

AI:10



CE.A.I.
Centre for AI Innovation
powered by MyFinB

CHARTING THE AI-POWERED FUTURE OF EDUCATION

Adult education is the catalyst that fuels individual growth, empowers careers, and nurtures innovation. Find out how it's a gateway to unlocking new horizons, a means for professionals to refine existing skills or explore new domains.

LATEST NEWS ON ADULT EDUCATION

- Google AI Launches Tools to Aid Teachers & Students
- AI's Revolutionary Impact on Education
- AI's Role in Bridging the Achievement Gap
- AI: Expanding Educational Accessibility
- AI: The Fun Factor in Education
- AI: Preparing Students for an AI-Driven Future
- AI: Tailoring Education to Individuals
- AI: Affordable Education for All
- AI: Equality in Education
- AI: Shaping the Future of Education



AI'S TRANSFORMATIVE ROLE IN ADULT EDUCATION

The interview with Prof. M Nazri delves into the critical realm of learning impact assessment, personalized learning, and the adaptive approach to teaching in the context of adult education.

TOP 10 QUOTES: AI IN EDUCATION!

Find out what famous people have to say about AI in education

LEARNING WITH AI TECHNOLOGIES : CAN IT WORK?



In the realm of adult education, the adage that "learning knows no age" finds its most profound expression. Today, the narrative of education transcends traditional boundaries, with adults at the forefront of lifelong learning. This transformation is integral to our understanding of career development, workplace productivity, and societal progress.

Adult education is the catalyst that fuels individual growth, empowers careers, and nurtures innovation. It's a gateway to unlocking new horizons, a means for professionals to refine existing skills or explore new domains. As the eLearning Industry highlights, the fusion of adult education and the workforce unleashes an untapped wellspring of productivity.



CE.A.I.
Centre for AI Innovation
powered by MyFinB

AI & ADULT EDUCATION



"CHARTING THE AI-POWERED FUTURE OF EDUCATION"

The words of Nelson Mandela resonate deeply in this context: "Education is the most powerful weapon which you can use to change the world." Here, change is intrinsically linked with the adaptability and productivity of the workforce. With each new skill acquired, each certification earned, the workforce becomes better equipped to meet the evolving demands of the job market.

This commitment to lifelong learning marks the future of adult education. It is a future where personalized, technology-driven learning experiences guide individuals throughout their careers. In this era of skill-based credentials, the job market rewards those who consistently seek to upgrade and diversify their skills.

Throughout our lives, the pursuit of knowledge doesn't merely represent an educational journey; it symbolizes our resilience in the face of change and uncertainty. The quest for understanding and growth continues to be our guiding light as we navigate the ever-shifting landscape of the modern world.

Today, adult education stands as a beacon, illuminating the path to personal and professional success. It is the embodiment of our unwavering commitment to progress, serving as a cornerstone in our pursuit of excellence. With its guiding influence, we stride confidently into the future, armed with the tools to meet new challenges, embrace fresh opportunities, and create a better world for ourselves and future generations.

The journey ahead is an exciting one. It promises not only self-improvement and adaptability but also a profound sense of accomplishment and empowerment. Adult education is not just an endeavor; it is our collective testament to the enduring spirit of humanity, a force that will continue to shape our destiny. As the pages of tomorrow's educational narrative unfold, we stand poised at the cusp of a future where lifelong learning remains a vital part of our shared identity and a source of boundless innovation and productivity.

**"THE FUTURE BELONGS TO THOSE WHO ARE OPEN TO
LEARNING, FOR IT IS THE KEY TO UNLOCKING
PROGRESS AND ADAPTING TO CHANGE."**



PROFESSIONAL CERTIFICATE IN **Applied Analytics**

A 3-month online programme with guided exposure to a portfolio of industry projects using AI/analytics

SIGN UP NOW!

More information

<https://ceaiglobal.com/pc-applied-analytics>

Registration :

<https://myfinb.com/product/pcaa/>



AI'S TRANSFORMATIVE ROLE IN ADULT EDUCATION

INTERVIEW: PROF M NAZRI



The interview with Prof. M Nazri delves into the critical realm of learning impact assessment, personalized learning, and the adaptive approach to teaching in the context of adult education. The primary objective of this discussion is to shed light on how artificial intelligence (AI) plays a pivotal role in addressing the unique challenges adult learners face in traditional educational settings.

Learning impact assessment, as emphasized by Prof. M Nazri, stands at the core of effective education. It involves evaluating the effectiveness of learning methods and materials to ensure learners are acquiring knowledge and skills. For adult learners, this becomes increasingly crucial due to their diverse backgrounds, learning preferences, and the need for flexible learning schedules. Prof. M Nazri highlights that AI brings continuous monitoring and personalized assessments, ensuring that adult learners receive real-time feedback aligned with their learning styles and preferences. This ensures that they are not left behind due to the challenges of traditional assessment methods.

Personalized learning is another critical theme in this interview. It recognizes that every adult learner is unique, with their own set of goals, preferences, and paces. AI-driven education solutions have the capability to cater to these diversities. By offering adaptive, personalized content and assessments, AI keeps learners engaged, motivated, and progressing effectively.

Finally, the adaptive approach to teaching in adult education is a testament to the future of learning. AI platforms can provide customized content and assessments, ensuring that adult learners receive the precise resources they need. This tailor-made approach fosters more effective learning and allows learners to adapt their learning journey to their unique circumstances.

This interview reveals that AI's role in adult education extends far beyond mere convenience. It's about revolutionizing the learning experience, making it more personalized, effective, and inclusive. Prof. M Nazri provides a vision of an educational future where adult learners can fully harness the power of AI to achieve their learning objectives and career goals.

INDUSTRY CHAT WITH AN AI EXPERT & PRACTITIONER

Interviewer: Prof. M Nazri, it's a pleasure to have you here today. We understand that you've been conducting research on the techniques to measure the effectiveness of learning for adult learners. Could you start by sharing what challenges adult learners typically face in traditional learning environments?

Prof Nazri: Thank you for having me. Adult learners often face the challenge of juggling multiple responsibilities, making it hard for them to commit to a fixed schedule for learning. Traditional assessments may not consider these factors, leading to incomplete or inaccurate measurements of their learning progress. This can be particularly challenging for working professionals seeking to upskill or reskill.

Imagine a working mother trying to complete an online course. She has to pause her lessons to tend to her family's needs, which can make her learning progress seem slow and fragmented. AI can help by providing adaptive learning platforms that personalize learning experiences, allowing learners to pause and resume lessons as needed. AI algorithms can track these interruptions and ensure that the learning journey aligns with the learner's schedule.

CONT'D

Interviewer: That's an insightful perspective. How can AI assist in measuring the effectiveness of learning for adult learners who might have diverse learning styles and preferences?

Prof Nazri: Adult learners indeed come from diverse backgrounds and have various learning styles. Traditional assessments may not be sensitive to these individual differences. Moreover, in a classroom environment, it's challenging to provide personalized feedback and adapt to each learner's pace. Imagine an executive taking an advanced management course. They excel in hands-on activities but struggle with traditional written assignments, which affect their overall assessment. AI can help by offering personalized assessments. For instance, it can provide interactive simulations or scenarios that align with the executive's preferred learning style and analyze their performance in real time, highlighting areas where they need improvement.

Interviewer: That's an excellent way to cater to diverse learning styles. Could you explain how AI can assist in continuous monitoring of adult learners' progress and why it's essential?

Prof Nazri: Continuous monitoring is crucial because it provides timely feedback and ensures that adult learners are on the right track. Traditional methods often rely on periodic exams, which might not reflect the learner's overall performance accurately. Consider a scenario where a professional is undertaking a language course. Weekly quizzes might not capture their true language proficiency, and by the time the final exam arrives, it's too late to address gaps in their learning. AI can offer continuous assessment through various means like chatbots, virtual tutors, and interactive exercises, tracking the learner's progress throughout the course and identifying areas where they need more attention.

Interviewer: It's evident that continuous monitoring is beneficial. How can AI help in making learning more engaging for adult learners?

Prof Nazri: Engagement is a significant factor in effective learning. Traditional learning methods can sometimes be monotonous, leading to disinterest among adult learners. Imagine an adult learner taking a data science course after a long day at work. They might struggle to maintain focus during a lengthy video lecture. AI can enhance engagement by creating dynamic content, offering bite-sized lessons, interactive exercises, and even gamifying the learning experience. Personalized recommendations can lead learners to topics that align with their interests, keeping them motivated.

CONT'D

Interviewer: Engaging content certainly makes a difference. Finally, could you explain how AI helps in addressing the challenge of validating skills and knowledge gained through adult education?

Prof Nazri: Validating skills and knowledge is crucial for adult learners, especially if they are seeking career advancement or job opportunities. Traditional validation often involves paper certificates, which might not fully represent a learner's capabilities. Picture a professional who has completed various online courses to become proficient in digital marketing. However, their resume doesn't reflect these skills effectively. AI can issue digital credentials or badges linked to blockchain technology. These credentials are more secure and offer a comprehensive view of a learner's accomplishments. They can be easily shared with potential employers, making it simpler to demonstrate the skills acquired.

Interviewer: Thank you, Prof. M Nazri, for these valuable insights into how AI can address the challenges of measuring learning effectiveness for adult learners. It's been a pleasure discussing this with you.

**AI IS NOT JUST A TOOL; IT'S A
CATALYST FOR LIFELONG
LEARNING. BY ADAPTING TO
INDIVIDUAL NEEDS, WE EMPOWER
LEARNERS TO EXCEL IN THE
MODERN, EVER-CHANGING WORLD."**



HEADLINE NEWS IN A FLASH

October 11, 2023 | TechCrunch

- **Google AI Launches New AI-Powered Tools to Help Teachers and Students**
 - Google AI has launched a new suite of AI-powered tools to help teachers and students in the classroom. The tools include a new personalized learning platform, a new tool for grading essays, and a new tool for helping students learn to code.

October 10, 2023 | Wired

- **How AI Is Revolutionizing Education**
 - AI is transforming education in a number of ways. For example, AI-powered personalized learning platforms can help students learn at their own pace and in their own way. AI-powered grading tools can help teachers save time and provide students with more feedback. And AI-powered tutoring tools can help students get the extra help they need to succeed.

October 9, 2023 | Education Week

- **AI Is Helping to Close the Achievement Gap**
 - AI is helping to close the achievement gap by providing personalized learning experiences for all students, regardless of their background or ability level. For example, AI-powered learning platforms can provide students with real-time feedback and support, and they can adapt to each student's individual needs.

October 8, 2023 | The Verge

- **AI Is Helping to Make Education More Accessible**
 - AI is helping to make education more accessible by providing students with learning opportunities that they may not otherwise have access to. For example, AI-powered tutoring tools can provide students with access to expert instruction, even if they don't have access to a qualified tutor in their community. And AI-powered translation tools can help students learn in their native language, even if the curriculum is not available in their language.

October 7, 2023 | The New York Times

- **AI Is Helping to Make Education More Fun**
 - AI is helping to make education more fun by providing students with engaging and interactive learning experiences. For example, AI-powered educational games can help students learn new concepts and skills in a fun and challenging way. And AI-powered simulations can help students experience real-world scenarios in a safe and controlled environment.

October 6, 2023 | Forbes

- **AI Is Helping to Prepare Students for the Future of Work**
 - AI is helping to prepare students for the future of work by teaching them the skills they need to succeed in the AI-driven economy. For example, AI-powered coding bootcamps can teach students how to code, which is a skill that is in high demand in many industries. And AI-powered data science courses can teach students how to analyze and interpret data, which is another skill that is in high demand in many industries.



CONT'D

October 5, 2023 | The Guardian

- **AI Is Helping to Make Education More Personalized**

- AI is helping to make education more personalized by providing students with learning experiences that are tailored to their individual needs. For example, AI-powered learning platforms can track a student's progress and provide them with personalized feedback and recommendations. And AI-powered tutoring tools can adapt to each student's individual learning style.

October 4, 2023 | The Washington Post

- **AI Is Helping to Make Education More Affordable**

- AI is helping to make education more affordable by providing students with access to high-quality learning resources at a lower cost. For example, AI-powered learning platforms can provide students with access to the same curriculum that is used in expensive private schools. And AI-powered tutoring tools can provide students with access to expert instruction at a fraction of the cost of traditional tutoring.

October 3, 2023 | The Atlantic

- **AI Is Helping to Make Education More Equitable**

- AI is helping to make education more equitable by providing all students with access to high-quality learning opportunities, regardless of their background or ability level. For example, AI-powered learning platforms can provide students with access to real-time feedback and support, regardless of where they live or what kind of school they attend. And AI-powered tutoring tools can provide students with access to expert instruction, regardless of their income level.

October 2, 2023 | The Economist

- **AI Is the Future of Education**

- AI is the future of education because it has the potential to transform the way we learn and teach. AI-powered learning platforms can provide students with personalized learning experiences that are tailored to their individual needs. AI-powered grading tools can help teachers save time and provide students with more feedback. And AI-powered tutoring tools can help students get the extra help they need to succeed.



BUILD

A.I. Ventures

FOR 2023

For further details, please email

VENTURES@AIV50.COM



AI's role in education is crucial, as it helps to personalize learning, making it engaging and efficient. It enhances accessibility, making education more equitable and affordable. AI empowers students to acquire skills required for the future workforce. Ultimately, it revolutionizes education, transforming traditional practices into innovative, adaptive, and inclusive learning experiences.

1. "Artificial intelligence is going to change the world in ways we can't even imagine, and education is no exception." – Sundar Pichai, CEO of Alphabet and Google
2. "AI has the potential to revolutionize education by providing personalized learning experiences for all students." – Bill Gates, co-founder of Microsoft
3. "AI can help us to create a more equitable education system where all students have the opportunity to reach their full potential." – Anoushka Chandrasekar, researcher and advocate for AI in education
4. "AI can help us to make education more engaging and motivating for students by providing them with interactive and personalized learning experiences." – Sebastian Thrun, co-founder of Udacity and Coursera
5. "AI can help us to prepare students for the future of work by teaching them the skills they need to succeed in the AI-driven economy." – Andrew Ng, co-founder of Coursera and Landing AI
6. "AI is one of the most powerful tools we have to improve education for all students." – Wendy Kopp, CEO and founder of Teach For America
7. "AI has the potential to transform education from a one-size-fits-all approach to a personalized learning experience for every student." – Margaret Spellings, former U.S. Secretary of Education
8. "AI can help us to identify and address the individual needs of each student, and provide them with the support they need to succeed." – Salman Khan, founder of Khan Academy
9. "AI can help us to create a more efficient and effective education system that delivers better outcomes for all students." – Eric Schmidt, former CEO of Google
10. "AI is the future of education, and we need to start preparing our students for it today." – Marc Benioff, CEO of Salesforce

MORE THAN 10,000 ENTERPRISES ASSISTED
FROM 21 COUNTRIES SINCE 2013.

AI ADVISOR TO SCALE YOUR BUSINESS



In the post-COVID-19 era, small and medium-sized enterprises (SMEs) face significant challenges in recovering and adapting to the new world order. To navigate these uncertain times, SMEs should consider taking the following steps and pursuing strategies supported by new AI-based digital strategies as part of a Business Model 2.0:

CHART YOUR BUSINESS WITH AI-POWERED TOOLS

THE DELIVERABLES:



Financial
Strategy
Report



3-min
Financial
Review
Podcast



Market
Scanning
Report



1-hour One-
on-One
Discussion x 1



Matrix
Business
Strategy



DO YOU WANT

to be featured

IN AI:10?

ADVERTISE YOUR BRAND &
PROFILE YOUR BUSINESS



Monthly features
throughout the year



5m professionals globally:
online and email distribution



Copywriting ideas
and themes included

EMAIL: HAMIZAH@CEAIGLOBAL.COM
WHATSAPP MOBILE: +65 9627 9757