Nurfarahana

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STUDENT

3rd Year Computer Science student specializing in Artificial Intelligence (AI) and Data Science. Developing technical skills in programming, data analysis, and design through coursework and projects.

EDUCATION

Taylor's University   Sep 2023 - Present
Bachelor of Computer Science (Hons) - Artificial Intelligence with Data Science Extension   *Subang Jaya, MY*
Dual Award with University of the West of England (UWE), Bristol

- CGPA: 3.59

- Expected Graduation: Aug 2026

- **Relevant Coursework:** Machine Learning, Data Analytics & Visualization, Big Data Technologies, Computer Vision & Natural Language Processing, Internet of Things, Operating Systems & Computer Networks, Object-Oriented Programming, Database Systems, Software Engineering, Discrete Structures, Theory of Computation, Statistical Modeling

EXPERIENCE

- **RoboThink**   Jan 2025 - June 2025
  Robotics & Coding Instructor   *Kuala Lumpur, MY*
  - Taught robotics, block-based coding, and Python to children aged 5-15 using RoboThink's STEM curriculum.
  - Led project-based learning sessions, adapting content for students with varying skill levels.
  - Managed classroom engagement and provided technical troubleshooting during sessions.

- **QUREO**   Jan 2025 - June 2025
  Coding Instructor   *Kuala Lumpur, MY*
  - Taught programming fundamentals to children aged 7-9 using QUREO's gamified block-based coding platform.
  - Provided real-time guidance and support as students completed interactive coding challenges.
  - Developed students' computational thinking and digital literacy in an engaging learning environment.

- **MathBond**   Jan 2025 - June 2025
  Mathematics Tutor   *Kuala Lumpur, MY*
  - Conducted one-on-one and group math tutoring for students aged 5-18 using Singapore Math framework, tailored to individual learning levels.
  - Simplified complex concepts using visual aids and real-life examples to improve problem-solving confidence.
  - Assessed student progress and provided regular updates to parents through tailored progress reports.

- **Digital Agency (NDA)**   Apr 2023 - Dec 2024
  Head of Sales   *Perth, AU*
  - Grew sales from $250K to $1.1M (340% growth) while managing 6 teams and 50-70 employees
  - Recruited 20-30 professionals and designed training program that reduced onboarding from 6 to 2 weeks.
  - Managed 20+ clients across 8 countries and doubled average retention from 3 to 6 months.

SKILLS

- **Languages:** Python, JavaScript, Java, R, C++

- **Frameworks and Libraries:** Next.js, React, React Native

- **ML/AI:** PyTorch, Keras, scikit-learn

- **Data and Infrastructure:** SQL, Tableau

- **Design, Photo & Video:** Figma, Adobe XD, Adobe Premiere Pro, Canva, Spline