

## SOFTWARE ENGINEERING GRADUATE

### EDUCATION

---

#### SUNWAY UNIVERSITY & LANCASTER UNIVERSITY

BSc (Hons) Information Technology (Computer Networking and Security)

Malaysia & United Kingdom

Apr 2021 - Jul 2024

### PROFESSIONAL EXPERIENCE

---

#### Software Developer

*NIB Technologies Sdn Bhd,*

Malaysia, Kuala Lumpur

Jan 2024 - Apr 2024

- Developed and optimized a SaaS work management platform using React (frontend) and Node.js (backend).
- Designed and implemented RESTful APIs for data processing and system integration.
- Assisted in debugging, performance tuning, and improving application efficiency.
- Collaborated with cross-functional teams in an Agile environment, ensuring alignment with project goals.
- Contributed to technical documentation and knowledge-sharing sessions.

#### Business Development Executive

*Bureau Veritas Indonesia*

Indonesia, Jakarta

Jan 2025 - Present

- Conducted market research to identify client needs and trends in IT certification (ISO 27001, etc.).
- Developed sales strategies and presented technical solutions to potential clients.
- Negotiated contracts and managed stakeholder relationships

### PROJECTS

---

**Predictive Analytics for Airline Delays** – Built a machine learning model to analyze flight data and predict delays through **Python**.

**Full-stack Event Management App** – Developed a web-based event platform using **React**, **Node.js**, and **MySQL**.

**E-commerce Web Application** – Designed and implemented an end-to-end online store with authentication, product listings, and payment integration.

### CERTIFICATIONS & AWARD

---

- **Purwadhika Fullstack Web Developer Program (2024)**
- **Udemy: The Complete 2024 Fullstack Web Development**
- **Excellent Member Award (2023)** – Recognized for contributions to SIYS.

### TECHNICAL SKILLS

---

**Programming Languages:** JavaScript, HTML, CSS, SQL, Node.js

**Frameworks & Libraries:** React, Next.js, TailwindCSS, Express.js

**Databases:** MySQL

**Tools & Platforms:** Git, GitHub, Figma, Agile (Scrum), Docker

**Cloud & DevOps:** AWS (Basics), CI/CD (GitHub Actions)