AIMAN DANISH BIN MOHD. TAUFIK TOH

Seremban, Negeri Sembilan | 0162219666 | aimandanish955@gmail.com

Objective

To secure a 14-week internship with a well-established organization from 10 March to 13 June, aiming to deepen my expertise in Netcentric computing, contribute to impactful projects, and enhance my skills in system architecture, software development, and computer networks.

Education

Bachelor of Computer Science (Hons.) Netcentric Computing

Universiti Teknologi MARA (UiTM) - Melaka Campus Jasin

- Current CGPA: 3.41 | Dean's List Award: October 2023
- Expected Graduation: June 2025

Diploma in Computer Science

Universiti Teknologi MARA (UiTM) - Melaka Campus Jasin

- CGPA: 3.54 | Dean's List Awards: February 2021, February 2022

High School

Sekolah Menengah Kebangsaan King George V, Negeri Sembilan (2019)

- SPM: 3A, 3A-, 1B+

High School (Honors Class)

George C. Marshall High School, Virginia, USA (2017-2018)

Experience

Diploma Intern – Management Information System

Kaneka Malaysia Sdn. Bhd., Kuantan, Pahang | SEP 2022 - FEB 2023

- Fulfilled tasks assigned by supervisors, including research and development of IT-focused solutions.
- Proposed ideas to streamline processes and presented a final project at the internship's conclusion.
- Gained hands-on experience with IT systems in a corporate environment.

Technical Skills

Programming Languages: C++, Java, Visual Basic, SQL, PHP, HTML, JavaScript, Dart Tools & Software: Dev-C++, BlueJ, IBM DB2, Notepad++, Cisco Packet Tracer, Visual Studio Code, XAMPP Control Panel, Macromedia Dreamweaver, Flash, Adobe Photoshop, Adobe Animate, Adobe Premiere Pro, Adobe After Effects, Microsoft Word, Microsoft PowerPoint, Microsoft Excel, Linux, MIT App Inventor, Laragon, SQLyog

Technologies: Laravel, IPFS, Linux, Networking, Internet of Things (IoT)

Hardware: Laptop, Router, Printer, Computer, Projector, Arduino

Projects

- E-Certificate Management System: Designed and implemented a blockchain-based system using Laravel and IPFS for secure certificate storage.
- Hardware Inventory Management System: Developed an efficient inventory tracking system using Laravel and SQLyog.
- Malay Heritage Studios Mobile App: Created an interactive app promoting cultural heritage using Dart and Flutter.
- Interactive Company Profile: Designed multimedia profiles using Adobe Animate, featuring animations with After Effects.

Relevant Courses

- Computer Networks & Technology: Introduction to Computer and Programming, Computer Organization, Practical Approach of Operating Systems, Introduction to Computer Security Technology, Introduction to Data Communication and Networking, Principles of Operating Systems, Information and Network Security, Netcentric Fundamentals, Principles of Networking, Fundamentals of Artificial Intelligence, Web Application Security, Internet of Things, Network Design and Management, Introduction to Digital Forensic
- **Programming:** Fundamentals of Algorithms and Computer Problem Solving, Object-Oriented Programming, Fundamentals of Data Structures, Introduction to Web and Mobile Applications, Visual Programming, Web Engineering, Front-end Technology, Mobile Technology and Development, Backend Technology
- Multimedia: Introduction to Interactive Multimedia
- Database: Introduction to Database Management System
- **Information Systems:** Information Systems Development

Achievements

- Bronze Medalist in Virtual Idea Pitching Competition (V.I.P. 2.0)
- Cisco certification in Introduction to IoT and Digital Transformation
- Runner-up in University League Mobile Legends
- Represented UiTM in Network Project Competition

Extracurricular Activities

- Member of UiTM Taekwondo Club
- Competed in regional hurdles events
- Participant in running events such as UiTM Rawr Marathon and Herbalife Fun Run
- Active esports participant, including pra-Karisma Esports Tournament

References

Available upon request.