AIRUL AIMAN BIN AIRIL AZHAR

Bachelor's Degree in Computer Engineering with Honors

GitHub: Portfolio project via Bootstrap
LinkedIn: linkedin.com/in/airul-aiman

• Portfolio Web Design: https://airulaiman.netlify.app

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Professional Profile

I am a Computer Engineering student at the University Malaysia Perlis, currently pursuing my Bachelor's Degree in Computer Engineering with Honors (intake 2020/2021). I have a strong passion for Information Technology and Web Development, and have been self-learning since a young age. Throughout my academic journey, I have developed several projects including Child Care security Software using python "The Eyes", including a database record system using HTML, CSS, and MySQL.

Core Skills

- Creativity
- Problem-solving
- Flexibility
- Troubleshooting
- Desktop Support
- IT Support
- User Administration
- Web Development

Web Development Skills

- Basic Fullstack Development
- CSS
- JavaScript
- Bootstrap
- MySQL
- Responsive Design

IT Technician Skills

- Hardware Troubleshooting
- Software Installation and Configuration
- Network Setup and Maintenance
- System Upgrades
- Technical Support
- Data Backup and Recovery
- Printer and Peripheral Management
- Virus and Malware Removal

Education

University Malaysia Perlis

Bachelor's Degree in Computer Engineering with Honors

Expected Graduation: November 2024

CGPA(Current): 2.63

Politeknik Merlimau Melaka

Diploma in Electrical Engineering (Computer) June 2016 - April 2019

Career Summary

• Internship at Kolej Komuniti Tanjung Piai

Responsibilities included creating applications and software for security, monitoring children, developing a website using HTML and CSS, and teaching classes during a 6-month internship.

Key Achievements

- First place in the Final Year Project, creating an application named "The Eyes."
- First place in group project for making an application using C coding.
- Leader responsible for maintaining events at Politeknik Merlimau for DTK day.

Technical Skills

Software:

- Microsoft Office (Excel, PowerPoint)
- Microsoft Windows

Hardware:

- Desktops
- Laptops
- Printers

Languages:

- English
- Bahasa Melayu

Responsibilities

- Implementing computer technology solutions across the college users.
- Testing software and applications rigorously, identifying issues, and debugging.
- Installation, configuration, and upgrading of software and hardware.
- Creation and maintenance of user guides for systems.
- Analyzing computer and laptop performance and identifying opportunities to improve efficiency.
- Diagnosing hardware and software issues presented by lectures and colleagues.

Achievements

- Improved user experience by implementing recommendations on new hardware.
- Identified and removed security and performance flaws in legacy systems, resulting in cost savings for the business.