

ASMAWI AIMAN MOHD SANI

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SUMMARY

Dedicated Computer Science student with comprehensive full-stack development experience and proven expertise in backend systems. Proficient in PHP, MySQL and Node.js with extensive knowledge across multiple programming languages and frameworks. Award-winning developer with gold and silver medals in national and international computing competitions. Experienced in IoT development, data analysis and network technologies, ready to contribute to backend system development and application maintenance.

PROJECTS & ACHIEVEMENT

Ngodar Food Delivery Platform | Lead Developer

Django Framework, GitHub Collaboration

- Developed comprehensive food delivery ecosystem with catering and hall reservation services
- Implemented secure payment processing and real-time order tracking functionality
- Collaborated with cross-functional team using GitHub workflow and agile methodologies
- **Achievement:** Silver Medal at International Competition and Exhibition on Computing Innovation (iCE-CInno) 2024

Koperasi Kolej Profesional MARA Indera Mahkota Official Website | Developer

Modern Web Frameworks, Version Control

- Developed official website for college cooperative using contemporary web technologies
- Applied responsive design principles and modern development frameworks
- Managed project through GitHub version control ensuring code quality and collaboration

Human Resources Management System Koperasi for Kolej Profesional MARA Indera Mahkota | Developer

System Development, Database Integration

- Contributed to enterprise-level HRMS development for Koperasi KPMIM
- Focused on database design, user interface development, and system integration
- Applied object-oriented programming principles and best practices

maKan Project | Lead Developer

Django Framework, Team Collaboration

- Built innovative food service platform focusing on user experience and scalability
- Utilized modern web technologies and collaborative development practices
- **Achievement:** Gold Medal at Innovex 2024

EDUCATION

Diploma in Computer Science

Kolej Profesional MARA Indera Mahkota, Kuantan, Pahang

CGPA: 3.63 | Aug 2023 - Present

Relevant coursework: Data Structure and Algorithm, Website Applications Development, Object-Oriented Programming, Data Analysis and Visualization, Mobile Application Development, Internet of Things (IoT), Software Application Testing, System Analysis Design

TECHNICAL SKILLS

- **Programming Languages:** PHP, JavaScript, Python, Java, SQL, C++
 - **Web Technologies:** Node.js, React.js, HTML, CSS, Laravel, Django
 - **Databases:** MySQL, SQLite, SQL Server
 - **Development Tools:** GitHub, Visual Studio Code
 - **Frameworks:** Laravel, Django, React.js
 - **Frontend Technologies:** Tailwind CSS, Bootstrap
 - **Data Analysis:** Pandas, NumPy, R, Statistical Analysis, Data Visualization
 - **IoT Development:** Raspberry Pi, Arduino UNO
 - **Networking:** Cisco Routers, Cisco Packet Tracer
 - **Other Tools:** Microsoft Office Suite
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LEADERSHIP & EXTRACURRICULAR

Vice President | Angkatan Mahasiswa Antirasuah (AMAR)

- Led anti-corruption awareness initiatives among student community
 - Organized educational programs and workshops on integrity and ethics
 - Demonstrated leadership in managing team activities and community engagement
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ADDITIONAL INFORMATION

Ready for Immediate Start: Available for 12-week internship period (August 4 - October 24, 2025)

Career Interest: Open to extending internship period or transitioning to full-time employment