ARIEF DANIAL BIN ISMAIL

SOFTWARE ENGINEERING INTERN

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LINKS

LinkedIn:
linkedin.com/in/ariefdanialismail

GitHub:
github.com/AriefDanial

LANGUAGES

ENGLISH

BAHASA MELAYU

SKILLS

JAVA

PHP

JAVASCRIPT

SPRING BOOT

RESTFUL API

HTML

CSS

WORDPRESS

MYSQL

SQLITE

GIT

GITHUB

DOCKER

ANDROID STUDIO

OBJECT-ORIENTED PROGRAMMING (OOP)

DATABASE DESIGN

SYSTEM OPTIMIZATION

ABOUT ME

Information Technology undergraduate currently serving as a Software Engineering Intern, with hands-on experience in backend and web development using Java (Spring Boot), PHP, MySQL, and RESTful APIs. Strong foundation in building real-world applications, database optimization, and system integration. Demonstrated leadership through university governance and competitive sports involvement. Seeking junior software developer, backend engineer, or IT support roles.

WORK EXPERIENCE

10 CREATIVE SOLUTIONS SDN. BHD.
Malaysia
Oct 2025 - Apr 2026

Software Engineering Intern

- Contributed to Project Perfect 10, supporting system development and feature enhancements.
- Developed and maintained the company's official website (10 Creative Solutions) using WordPress.
- Customized WordPress themes, layouts, and plugins to align with corporate branding and business requirements.
- Improved website responsiveness, layout structure, and overall user experience.
- Assisted in backend configuration, content management, testing, and deployment activities.
- Technologies: WordPress, HTML, CSS, PHP

EDUCATION

UNIVERSITI UTARA MALAYSIA
Sintok, Kedah
2024

Bachelor of Science with Honours in Information Technology

- CGPA: 3.30/4.00.
- Relevant Coursework: Software Engineering, Database Systems, Web Development, Data Structures

UNIVERSITI TEKNOLOGI MARA (UITM)
Dengkil
2022

Foundation in Science

- CGPA: 3.80.
- Coursework: Mathematics, Physics, Chemistry, Computer Science Fundamentals

MRSM KUALA KLAWANG
Negeri Sembilan
2020

Secondary School (SPM)

SPM 6A 2B+ 1B

EXTRA-CURRICULAR ACTIVITIES

UUM
Jan 2024 - Present

Person in Charge (PIC), Parlimen UUM

- Represent student interests and coordinated communication with university management.

JKPS UUM
Jan 2024 - Present

Exco Sukan & Rekreasi

- Managed sports events involving 100+ participants and improved student engagement.

UUM
Jan 2023 - Present

Team Member, UUM Rugby Team

- Represented UUM in SUKIPT and inter-university tournaments.
- Achievements: Champion Sintok 10's, Champion Shield UTP 7's, Second Bowl Arau 10's, Second Shield RMR Saka 10's.

PROJECTS

Cat Adoption and Rescue Platform

Technologies: PHP, HTML, CSS and MySQL

- Develop a web platform connecting rescue cats with potential adopters
- implemented authenticatio, pet listing management and admin functionality
- Conducted usability testing amd received 85% positive user feedback
- supported over 20 successful cat adoptions

E-Commerce System (Spring Boot)

Technologie: Spring Boot, MySQL and Docker

- Developed RESTful APIs for product and user management
- Optimized database queries, improving performance by 20%
- containerized the application using Docking for deployment

Kids Learning Mobile App

Technologie: Java, Android Studio and SQLite

- Built an interactive mobile application for children's basic learning
- Designed a child-friendly UI with simple navigation and engaging visuals
- Integrated SQLite to stire learning progress and content

PERSONAL DETAILS

Date of birth
04 July 2003

Nationality
Malaysia

Marital status
Single