

NAUFAL FIQRI BIN FAUZI

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SUMMARY

Al-focused Computer Science graduate with experience in data analysist, web development, and course creation. Skilled in data analytics and web development with mobile responsiveness. Proficient in C++, Java, Python, and SQL. Seeking opportunities in web development, data analysis, or Al.

WORK EXPERIENCE

Web Developer | Nilai Lavenda Sdn. Bhd.

Jan 2025 - Present

- Led frontend development for a government veterinary project using Vue.js 3 and Tailwind CSS, ensuring seamless collaboration with backend teams.
- **Built a farm management system** with real-time IoT monitoring, Pinia state management, and role-based access control (RBAC).
- **Developed dynamic dashboards** using ApexCharts and responsive UI with Vue 3 Composition API and RESTful integration.

Executive Trainee | UMW Corporation Sdn. Bhd.

Jun 2024 - Dec 2024

- **Project Supervision:** Directed the HOD in overseeing projects by managing progress updates, streamlining workflows, and serving as a liaison between teams and the HOD.
- **Learning & Development:** Created and managed staff learning courses on the UMW LMS, enhancing employee skills and knowledge.
- **Project Timeline Management:** Maintained seven detailed project timelines, ensuring efficient execution of key projects like COBC Sime Darby and ISO audits.

Web Developer Internship | Bike Bear

Oct 2023 - March 2024

- **Project Development & Management:** Contributed to mobile-responsive website development for clients like AISM, IKC, and Isetan App, managing timelines and achieving over 90% best practices on PageSpeed Insights.
- Web Programming & Design: Developed and optimized web pages using HTML, CSS, JavaScript, and PHP, adhering to SDLC principles for code efficiency, design quality, and seamless client content integration.
- **Technical Skill Growth:** Enhanced expertise in web programming, mobile development, responsive design, and CSS optimization.

Frontend Developer | Frontend Simplified

May 2022 - May 2023

- Delivered 3 professional websites using HTML5, CSS3 (+ SCSS, BEM), and JavaScript best practices.
- Improved website performance by compressing, caching, and lazy loading images and components.
- Included SEO, responsive, multi-platform, and hosting support, enabling their website to be used by any browser or device in the world.

EDUCATION

Bachelor of Computer Science (Artificial Intelligence) with Honours

Universiti Teknikal Malaysia Melaka (UTeM)

• Final Year Project: Weather Forecasting System using Machine Learning

The Malaysian Matriculation Programme

Mar 2020 - Mar 2024

Mar 2020 - Mar 2024

Kolej Matrikulasi Pahang (KMPh)

- Science stream (One-year SDS)
- MUET Band 4

Sijil Pelajaran Malaysia (SPM)

Jan 2014 - Dec 2018

MRSM Batu Pahat

- Overall Champion Cross-country, MSSD Batu Pahat (2016,2017,2018)
- Runner-Up Football, MSSD Batu Pahat (2017)

PROJECTS

TvFlix | Website | GitHub

• TVFlix is a website inspired by Netflix designed to replicate its user interface and functionality.

Skysavvy | Website | GitHub

 Skysavvy is an innovative weather forecasting website designed to provide users with comprehensive and accurate weather information.

Emotion Detection System | GitHub

• This is a project that detect and recognize the emotion of human face that uses DL and CNN.

SKILLS

Spoken Languages

- Malay (Native)
- English (Advanced)

Technical Skills

- C++
- CSS
- HTML
- Javascript
- Python
- React.js
- Tailwind CSS
- Vue.js
- WordPress

Certifications

- Frontend Web Development Masterclass with React.js and Material-UI
- · Basic of Project Management
- · Building Data Model in Excel
- Critical Thinking Skills for Professionals
- Solution Focused Problem Solving

REFEREES

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