Muhammad Aiman Mohd Bukhori

Puchong, Selangor • 60134739063 • emanbukhori@gmail.com
• linkedin.com/in/aiman-bukhori • https://emanbukh.github.io/emanbukhori/

Junior Software Developer

A graduate of Mineral Resources Engineering, actively seeking opportunity to pivot my career into software development.

WORK EXPERIENCE

Anas Bukhori and Associates • Seri Kembangan • Full-time • 01/2024 – Present

WordPress Developer / Webmaster

- Update and maintain content related to various courses offered by the university, ensuring accurate and current information for prospective students.
- Optimize website navigation for an improved user experience, ensuring clear and intuitive pathways to course pages for prospective students.
- Effectively delivered the deployment of a student assessment and gradebook system for a ODL business administration diploma program, benefitting the first batch of 96 students. Implemented Moodle, WordPress and complimentary plugins to establish an accessible platform for students to track their assessment results and GPA.

Cleanique Coders Resources • Juasseh • Internship • 10/2023 – 01/2024

Software Developer Intern

- Tourism-Meeting: Laravel and Livewire
- – Developed a meeting management feature for an internal system at Tourism Malaysia, allowing users to add a person in charge of the selected meeting room. This will benefit 500 staff of Tourism Malaysia.
- – Utilized Livewire Datatable to visualize data, enabling dynamic sorting, searching, and export functionalities.
- Cleanique Coders Resources – Event-Management System
- – Initiated the development by creating an event creation feature. Integrated the Flatpickr library to enhance the date and time selection experience for users.
- – Integrated datatable functionalities, such as sorting, searching, and pagination, by utilizing Livewire components for a smooth and performant experience.

Borneo Oil and Gas Berhad • Muadzam • Internship • 08/2021 – 10/2021

Engineer Intern

- Collaborated with the drilling team to facilitate the extraction of samples, integral to estimating the dimensions and spatial distribution of ore bodies.
- Conducted 300 grab samplings across a designated tenement to refine the exploration scope, meticulously executing sample preparation and AAS testing to determine gold concentrations for subsequent plotting on SURPAC.

- Contributed to the installation and wiring process of the CIL tank agitator, ensuring seamless integration within the operational framework. Additionally, assisted in the installation of the plant's electrical systems.

EDUCATION

Python Programming

K-Youth Development Programme 2023 • Kuala Lumpur • 09/2023 – 10/2023

Completed comprehensive training covering Python fundamentals, data structures, OOP, and API integration with Flask.

Software Engineer Conversion Bootcamp in Software Development

AdnexioEdu • Sungai Besi • 02/2023 – 07/2023

- completed an intensive software engineering bootcamp that focus on mastering HTML, CSS, JavaScript, React.js, React Native, Node.js, and Express.js
- Created a dynamic to-do list web application, demonstrating proficiency in HTML, CSS, and React.js.
- Developed a personal portfolio website to showcase projects and skills.
- Implemented a BMI calculator, showcasing practical application of JavaScript and user input handling.
- Developed a keyboard keycode finder tool to simplify user interactions with ease.

B.Eng. (Hons) Mineral Resources Engineering in Mining, Blasting and Quarrying

Universiti Sains Malaysia • Nibong Tebal • GPA: 3.41 • 08/2018 – 09/2022

Computer Science in Computer Science, Physics

Kedah Matriculation College • Changlun • GPA: 3.49 • 06/2017 – 06/2018

SKILLS

CSS, HTML, JavaScript, Laravel, MySQL, PHP, PosgreSQl, Python, React js, React Native

INTEREST

Cars, Engines, Football, Motorcycles, Technology