MUHAMAD NAIM BIN HASIM

Kota Bharu, Kelantan

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PROFESSIONAL SUMMARY

Experienced Full Stack developer with nearly 2 years of working experience in developing and deploying web applications. Seeking to leverage proficiency in Laravel framework and Javascript frontend libraries in a full-time career as a full stack developer. Passionate about leveraging technology to enhance user experiences and solve complex challenges.

WORK EXPERIENCE

Aug 2022 – Current

Programmer

S.I Protech Sdn Bhd, Cyberjaya

- Improved overall application performance through codebase refactoring and developed reusable, modular code components adhering to DRY principle.
- Conducted deployment processes and routine error log checks to promptly identify and address issues, ensuring system stability and reliability
- Optimized SQL queries to enhance query performance and effectively utilized Elastic Search API for improved data retrieval and manipulation
- Collaborated with an agile team of 8 to prioritize feature requests to ensure the biggest impact features were worked on first

Mar – Aug 2022

Full-Stack Developer (Internship)

Efichain Solution Sdn Bhd, Kuala Lumpur

- Developed parts of Enterprise Resource Planning (ERP) system using the latest industry technology
 - React.js, Laravel, PHP, JavaScript and MySQL
- Built and consumed Restful APIs using Laravel framework and React.js Library
- Tracks code changes via Git
- Worked as part of a scrum team to determine the best design specifications and details through frequent video conferences

Jul – Sep 2019

Pusat Pengetahuan Komunikasi & Teknologi (PPKT), USM Kubang Kerian

- Applied Model-View-Controller(MVC) design pattern on existing PHP application using Codeigniter Framework
- Integrated new Barcode generator module to work with barcode scanner
- Demonstrated developed module to more than 10 colleagues in a presentation

SKILLS

• Language: PHP, Javascript, HTML5/CSS

• Technologies: Laravel, Nginx, ElasticSearch, ReactJs, NodeJs, Codeigniter

• Tools: Git, Postman, Trello, UNIX

• Databases: PostgreSQL, MySQL, Elasticsearch

EDUCATION

Universiti Teknologi Mara

Mar 2020 – Aug 2022

Bachelor's Degree, Computer Science

 Executive Committee member of Computer Science Club at UiTM Shah Alam 2020/2021

Universiti Teknologi Mara

Sep 2017 – Jan 2020

Diploma of Education, Computer Science

- Executive Committee member of Chess Club at UiTM Kelantan 2020/2021
- Project Director for "Kelantan Ultimate Open Chess Championship" in which more than 200 participants took part
- CGPA: 3.61

Coursework: Algorithms & Data Structures, Software Engineering Principles, Operating Systems, Parallel Processing, Data Mining, Artificial Intelligence Algorithms

PROJECTS

Final Year Project: Crime Reporting System Using Interactive Map (<u>Link</u>)

Oct 2021 – Jan 2022

- Developed a web-based crime reporting system that allow users to lodge police report without having to go to the police station and view crime density as geospatial data using Leaflet interactive map.
- Laravel 8, jQuery, Bootstrap

QadaSolat: Compensating for Missed Salah Throughout One's Lifetime (Link)

- Developed a web-based tool designed to help individuals keep track of missed salah and facilitate the process of making them up.
- Next.js, Tailwind CSS