AIZAT NAZRAN

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OBJECTIVE

Driven Full Stack Web Developer with a Bachelor of Computer Science (Honours) transitioning into a DevOps role. Passionate about optimizing development and deployment processes using tools like Kubernetes, Jenkins, and Docker to enhance project efficiency and automation. Seeking a challenging DevOps position where I can leverage my technical expertise to drive innovation, streamline workflows, and promote continuous improvement in a dynamic environment.

EDUCATIONAL BACKGROUND

International Islamic University Malaysia   **(Sept 2019-Sept 2023)**
Bachelor of Computer Science (Honours), Majoring in Software Engineering
CGPA: 3.70 (Rector's List)
Achievement: Dean's List Award for 7 Consecutive Semesters

WORKING EXPERIENCE

RICRYM Sdn. Bhd.   **(Dec 2023-Present)**
Web Developer
- **Front-End Development:** JavaScript, Vue.js, Three.js, Web3
- **Back-End Development:** RESTful API, Golang, Cardano

A Serious Company Sdn. Bhd.   **(Dec 2023-Present)**
DevOps Engineer & Full Stack Web Developer
- **Front-End Development:** JavaScript, Vue.js, Typescript, Tailwind CSS
- **Back-End Development:** RESTful API, Node.js, PostgreSQL, MongoDB
- **DevOps:** Docker, Linux, AWS, Jenkins, Kubernetes, GitHub, Grafana, Nginx, Redis

toyyibPay Sdn. Bhd.   **(March 2023-Sept 2023)**
Application Developer Intern
- **Front-End Development:** JavaScript, Vue.js, Nuxt.js, React, Tailwind CSS
- **Back-End Development:** RESTful API, Node.js, MySQL

PROJECT INVOLVEMENT

A Serious Company Sdn. Bhd.   **(Apr 2024)**
SuDu Manufacturing Enterprise Resource Planning (ERP)
- Spearheaded the full stack development of the SuDu ERP system, integrating both front-end and back-end components.
- Designed and implemented Jenkins pipelines to automate the deployment process to staging and production servers, ensuring smooth and efficient continuous integration and continuous deployment (CI/CD) workflows.
- Leveraged Docker for containerization and used Docker Compose to deploy multiple services seamlessly.
- Utilized Kubernetes for container orchestration, ensuring scalable and reliable deployment of microservices.
- Managed and configured servers using AWS Lightsail, focusing on optimizing performance and high availability.
- Configured network settings, including DNS management, firewalls, and load balancing, to enhance security and optimize traffic flow.
- Set up Nginx as a reverse proxy to redirect traffic to a local application, implementing SSL/TLS for secure HTTPS connections.

A Serious Company Sdn. Bhd.   **(Dec 2023)**

SuDu.ai Web Development
- Led the development of the SuDu.ai website, implementing a full-stack approach to create a dynamic and responsive web application.
- Utilized the modern JavaScript framework Vue.js, along with Vuetify, to design a visually appealing & responsive website.
- Designed and integrated RESTful APIs with Node.js, ensuring efficient data handling and seamless communication between the front end and back end. Implemented a PostgreSQL database for reliable data storage.
- Ensured robust hosting on cloud infrastructure and seamless deployment using Docker, optimizing the application for scalability and performance.

toyyibPay Sdn. Bhd.   **(June 2023)**

RezekiSuri RESTful API Development
- Contributed to the development of RezekiSuri, a mobile app empowering stay-at-home housewives to earn side income.
- Designed and implemented RESTful APIs to manage data exchanges efficiently between the app and server.
- Integrated multiple external APIs to enhance app functionality, such as payment gateways and data services.
- Utilized industry-standard libraries and frameworks to ensure code maintainability, security, and performance.

toyyibPay Sdn. Bhd.   **(March 2023)**

MawarCMS Front-end Development
- Developed the front end of an e-commerce website using Nuxt.js and Vue.js for responsive and efficient web applications.
- Created a user-centric design to enhance the online shopping experience, with features aimed at optimizing navigation and accessibility.
- Applied Tailwind CSS for streamlined, modular styling, resulting in a clean, cohesive look and improved development efficiency.

CERTIFICATE AND COURSE ATTENDED
- AWS Certified Cloud Practitioner, AWS   **(Jan 2025)**
- AWS-COA - Cloud Operations on AWS, Trainocate   **(Sept 2024)**
- Certified Kubernetes Administrator (CKA), The Linux Foundation   **(Jul 2024)**
- Certified DevOps Foundation, CCSD Europe   **(June 2024)**
- AWS Re/Start Program, AWS   **(Jan 2024)**

SKILLS

Software: Microsoft Office

Frontend: JavaScript, Vue.js, Three.js, Web3, HTML, CSS, Tailwind CSS

Backend: Node.js, RESTful API, Cardano

Database: MySQL, PostgreSQL, MongoDB, Redis

DevOps: Docker, Kubernetes, Jenkins, AWS, Nginx, Linux, Grafana

Version Control: GitHub

Language: Malay (Native Speaker) and English (Professional Working Proficiency)

REFERENCE

Mohamed Ashraf Nassar,	**Dini Oktarina Dwi Handayani,**
Senior Full Stack Web Developer,	Lecturer,
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