DAVEY RUPERT

Software Engineer / DevOps

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Software Engineer with 2 years of experience delivering digital solutions for government, SMEs, and nonprofits. Skilled in end-to-end development, cloud deployment, and optimizing performance, scalability, and security.

WORK EXPERIENCE

Mirfalah Sdn Bhd, Wangsa Maju, KL   2023 – Present
Senior Software Developer

- Lead project development for a **federal territory receipting system**, ensuring compliance with government standards.
- Developed a **responsive e-commerce platform** supporting **500+ sales and 100+ active users** (agents & affiliates), generating **RM500k+ in revenue**.
- Built an **investment platform** for the **state government**, streamlining company proposal submissions.
- Designed and implemented a **real estate management system** for the **state government**, integrating **property tax and overdue payment reminders**.
- Developed a **HR management system** to track **attendance, staff records, leaves, and applications**.
- Developed a **queue management system** for **KIOSK & mobile devices**, reducing customer wait times.
- Mentored and guided junior developers, providing technical insight and code reviews.

Kota Kinabalu, Sabah   2022 – 2024
Freelance Software Developer

- Developed a **car insurance quotation system**, enabling clients to attract more customers through streamlined pricing and automation.
- Developed a **membership management system** for non-profit organization, improving engagement and registration.

CERTIFICATE

- Kubernetes Administrator (2025)
- Certified DevOps Foundation (2024)
- AWS Academy Cloud Foundation (2022)
- Intelligent Smart Manufacturing (2022)
- TIA Portal Micro Level 1 Customized (2022)

EDUCATION

University Malaysia Sarawak, Kuching, Sarawak   2017 – 2021
   Bachelor of Computer Science — Software Engineering

SKILLS

Development & Framework: C++, JavaScript, Python, PHP, Bootstrap, Tailwind, React, Express, NodeJS, Laravel, MySQL, MongoDB, Firebase
Cloud & DevOps: AWS Elastic Beanstalk, Digital Ocean Droplet, Exabyte Domain, Docker, Kubernetes, Prometheus, Grafana, Git, GitHub Action, Jenkin
Languages: English, Malay

MISC

Salary Expected: RM 5, 000   **Availability:** 2 months after confirmation (serve notice period)