

MUHAMAD KAMIZAN AMIRUDIN

Programmer | System Analyst | DevOps 013-4718690 | kamizan980505@gmail.com | Bandar Sunway, Petaling Jaya | LinkedIn: Kamizan Amirudin

PERSONAL SUMMARY

Highly confident and committed professional, adept at contributing to company missions. I excel in efficient, minimally supervised work, adapting to diverse schedules, and thriving in both team and individual settings.

EDUCATION

Diploma in Information Technology | 2016 – 2019 Politeknik Tuanku Syed Sirajuddin, Perlis CGPA: 3.27

Trainig Data Science with Python and SQL | December 2022 – March 2023 Perak Human Capital Development Center

- Acquired proficiency in Visual Studio and Microsoft SQL Server Management.
- Contributed to data visualization and graphical data creation in a training project.

WORK EXPERIENCE

Senior Programmer | January 2025 – Present YHCM Sdn Bhd, Wangsamaju, KL

- Led design and implementation of scalable, enterprise-grade applications, driving digital transformation.
- Collaborated cross-functionally to integrate innovative technologies and optimize system performance.
- Mentored junior developers and conducted rigorous code reviews, ensuring best practices.
- Leveraged diverse programming expertise to create robust, efficient, and secure software solutions.
- Identified and implemented process optimizations to streamline development workflows and enhance code quality.

Software Analyst | November 2023 – October 2024 AIC Semiconductor Sdn Bhd, Kulim Kedah

- [Manufacturing Domain & Business Analysis] Gathered user and business requirements directly from production teams (engineers, supervisors, staff) to design and configure new workflows within the in-house MES/ERP system, including specialized Electronic Data Capture (EDC) creation.
- [ERP Support & SAP Knowledge] Managed and supported the internal manufacturing ERP infrastructure, specifically developing integrations to generate invoices and interface them directly into an on-premise SAP Business One (SAP B1) environment.
- [Functional Development] Developed and configured new custom B2B modules to support specific client requests, including adapting systems to output country-specific regulatory invoice formats.
- [UAT/Testing Expertise] Facilitated comprehensive User Acceptance Testing (UAT) and Factory Acceptance Testing (FAT) deployment cycles. Deployed code to training databases for internal IT validation, conducted key-user

verification with lead engineers, and led final system walk-throughs for production end-users prior to mass rollout.

Software Engineer | May 2023 – September 2023 RISAU IO Sdn Bhd, Cyberjaya Selangor

- Maintained and updated Laravel Webapps and Flutter applications, ensuring functionality and user experience.
- Provided cross-team support for network and server issues.
- Developed new Laravel Webapps and utilized GitLab for efficient project staging and version control.
- Managed domains on GCP using RunCloud, optimizing performance and scalability, and proactively resolved Webapp issues.

Solution Engineer | November 2021 – October 2022 Mesiniaga Sdn Bhd, Bayan Lepas Penang

- Managed server infrastructure, including remote access, hardware/software troubleshooting, and on-site issue resolution.
- Demonstrated proficiency with VMWare vSphere, Hyper-V, and Nutanix.
- Utilized Veeam for data snapshots and recovery, ensuring integrity and availability.
- Compiled comprehensive reports detailing resolutions and recommendations.

Quality Assurance (QA) Specialist | April 2021 – November 2022 Aspen Glove Sdn Bhd, Kulim Kedah

- Conducted thorough glove inspections, ensuring AQL under 1.5, and implemented a structured inspection process to monitor production quality.

Equipment Specialist | June 2020 Intel Technology Sdn Bhd, Kulim Kedah

- Repaired TCUs at STHI following Intel guidelines, diagnosing error codes to identify and replace faulty components and prevent chipset corruption.

Database Management | June 2019 – November 2019 Raffelinn Sdn Bhd, Baling Kedah

- Utilized Microsoft Excel for data visualization, aiding analysis and decision-making.
- Monitored server performance via phpMyAdmin to ensure optimal functionality and prevent overloading.

ACTIVITIES AND INVOLVEMENT

- PPV Non-Medical Volunteer, Flextronic Technology Sdn Bhd, Perai Penang | November 2021

SKILLS

- **Expert:** C++, Open Source OS, Android Studio, MySQL
- **Proficient:** Java, Laravel, HTML, Cisco, PHP, Flutter, Dart, C#
- **Novice:** MongoDB, VueJS, Swift, Microsoft Office Application
- **Language Proficiency:** Bahasa Malaysia (Native), English (Conversational)

ADDITIONAL INFORMATION

- Able to Relocate : Yes
- Expected Salary: RM 6,000 – RM8,000