MUHAMAD KAMIZAN AMIRUDIN

Programmer | System Analyst

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**PERSONAL SUMMARY**

I am highly confident in my ability to contribute to a company's mission and vision. I am entirely committed to accomplishing assigned work efficiently and with minimal supervision. I am adaptive to various schedules and excel both in teamwork and working individually.

**EDUCATION**

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

**TRAINING**

**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 through hands-on training.
* Participated in a training project where I contributed to the creation of visualizations and graphical data based on input data.

**WORK EXPERIENCE**

**Senior Programmer, YHCM Sdn Bhd, Wangsamaju, KL , Jan 2025 – Present**

* Architect and Develop Scalable Solutions: Lead the design and implementation of enterprise-grade applications that meet evolving business requirements and drive digital transformation.
* Cross-Functional Collaboration: Partner with stakeholders and cross-disciplinary teams to integrate innovative technologies and optimize system performance.
* Mentorship and Leadership: Mentor junior developers and conduct rigorous code reviews, ensuring adherence to industry best practices and fostering a culture of continuous improvement.
* Technical Excellence: Leverage extensive expertise in diverse programming languages and frameworks to create robust, efficient, and secure software solutions.
* Process Optimization: Identify opportunities to streamline development workflows, enhance code quality, and reduce technical debt to support long-term organizational success.

**Software Analyst, AIC Semiconductor Sdn Bhd, Kulim Kedah, November 2023 – Oct 2024**

* Conducting thorough analysis of existing organizational systems and processes to identify strengths, weaknesses, and areas for improvement.
* Gathering requirements by identifying and documenting user and business needs.
* Developing innovative system designs that align with organizational goals and requirements, utilizing best practices and industry standards.
* Collaborating with stakeholders, including users and developers, through effective communication.
* Overseeing the seamless integration of new systems and enhancements into existing infrastructure, ensuring minimal disruption to operations.
* Implementing rigorous testing protocols to validate system functionality and performance, addressing any discrepancies to meet established requirements.
* Documenting and maintaining system-related information.
* Employing analytical problem-solving skills to troubleshoot issues, resolve challenges, and enhance system performance, ensuring maximum efficiency and reliability.

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

* Updated and maintained Laravel Webapps application, ensuring ongoing functionality and relevance.
* Managed and maintained Flutter app for Malakat Pay, ensuring seamless operation and user experience.
* Provided support to other teams, addressing network or server issues as needed to maintain system integrity.
* Developed new Laravel Webapps for future company use, aligning with organizational goals and requirements.
* Utilized GitLab for project staging and production, ensuring efficient collaboration and version control.
* Managed domains using RunCloud on Google Cloud Platform (GCP), optimizing performance and scalability.
* Proactively identified and resolved issues related to current Webapps, ensuring uninterrupted operation and user satisfaction.

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

* Managed server infrastructure, including remote access to customer servers, troubleshooting hardware and software issues, and providing tailored solutions aligned with customer business requirements.
* Conducted on-site investigations at customer locations to identify and resolve technical issues promptly and effectively.
* Demonstrated proficiency with VMWare VSphere, Hyper-V, and Nutanix, leveraging virtualization technologies to optimize server performance and resource utilization.
* Utilized Veeam to create snapshots and facilitate recovery processes, ensuring data integrity and system availability.
* Compiled comprehensive final reports detailing events, issues, resolutions, and recommendations for continuous improvement.

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

* Conducted thorough inspections of gloves to uphold quality standards, ensuring compliance with AQL (Acceptable Quality Level) of under 1.5.
* Implemented a structured form-based inspection process to meticulously monitor the production of gloves, ensuring consistency and adherence to quality criteria.

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

* Repair TCU at STHI using provided guidelines by Intel to ensure the chipset is not corrupted.
* Diagnosed and interpreted error codes generated by the TCU to identify faulty components or malfunctions, promptly replacing items as indicated to restore functionality.

**Database Management, Raffelinna Sdn Bhd, Baling Kedah, June 2019 – November 2019**

* Utilized Microsoft Excel to visualize comprehensive agent data, facilitating analysis and decision-making processes.
* Monitored server performance using phpMyAdmin to ensure optimal functionality and prevent overloading, thereby maintaining smooth operation.

**ACTIVITES AND INVOLVEMENT**

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

**SKILLS**

**IT Proficiency**:

* MangoDB, VueJS, Swift, Microsoft Office Application – **Novice**
* Java, Laravel, HTML, Cisco, PHP, Flutter, Dart, C# - **Proficient**
* C++ , Open Source OS, Android Studio,MySQL - **Expert**

**Language Proficiency**: Bahasa Malaysia (Native), English (Conversational)

**ADDITIONAL INFORMATION**

**Driving License** : B2

**Possess Own Transport** : Yes

**Expected Salary** : RM 4,000 – RM5, 000