

Rafsyam Hasyemi

Full Stack Java Developer

(5 years' experience of Java software development with some recent love for Flutter mobile App development)

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Personal Profile

Methodical, client-focused full-stack software developer with over 5 years of experience in API, web-based and mobile application development. Proficient with object-oriented programming languages. Enjoy collaborating with colleagues.

Technical Skills

- **Languages:** Java8, Bash, Dart, Python, Typescript, C, C+
- **Database:** MySQL 8, Oracle 11g, SQLite, MySQL Enterprise Monitor
- **Tools:** Eclipse, IntelliJ, Xcode, Android Studio, Ant, Make, VIM
- **Frontend:** HTML, CSS, Javascript, Angular
- **Cloud Platforms:** AWS, GCP, Upcloud, Azure
- **Version Control :** Git, Subversion
- **Environment:** Linux (Debian, Redhat, /Fedora), Windows, Cygwin
- **Testing:** Selenium, JMeter, Postman, Insomnia, SoapUI
- **Methodologies:** Agile (Scrum), Waterfall
- **Container:** Docker
- **Others:** Github, Gitlab, Jira, Redmine

Work Experience

Kemaman Web Tech - Cyberjaya

Full-stack Developer (Project basis)

Present

- Designed and developed Flutter based Mobile Apps (for Android, IOS and Huawei platform) along with the backend APIs (Spring Boot & Flask) and web-based app (Angular).
- Ihsan Career (2019) - A Flutter based App for a local human outsourcing company.
- JobGrabber (2020) - A new mobile and web-based App for Malaysian job seekers.
- BestPay (2021) - A Flutter based App for PTPTN payments.
- MySangkar (2021) - A mobile App for Fish Farm Management.

Kendra Solutions Sdn Bhd - Kuala Lumpur

Full-stack Java Developer

July 2016 - June 2021

- Utilized Java and other technologies to design and develop new features primarily focusing on back-end implementation (SOAP, REST, and daemons) of both Payment Gateway and ERecharge System which handles tens of thousands of daily transactions.
- Developed the front-end web-based App (GWT), reporting (Jasper), and monitoring tools (Telegram and Twilio API).
- Engaged with shareholders and third parties on a daily basis.
- Created and maintained project documentation.

- Conducted peer code review within the team setting.
- Mentored and guided junior developers and instilled sound software development principles.
- Migrated the applications from Oracle to MySQL Cluster, while emphasizing on SQL queries performance.
- Performed functional testing (manual and automated - Selenium).
- Conducted Performance Testing on APIs using JMeter, focusing on optimizing Tomcat server configuration for maximum concurrent users.
- Performed non-functional testing (i.e., Compliance Testing for PCI-DSS).
- Led the day-to-day Operation and Managed-Services for Celcom Payment Gateway.

Accenture Solutions Sdn Bhd, Kuala Lumpur

Junior Software Developer

June 2015 - June 2016

- Designed, developed, and maintained a Distribution Management System (DMS) for fast-moving consumer items (Accenture Newspaper) based on use cases and functional requirements.
- Worked with shareholders in gathering functional and technical requirements.
- The works include the development of web and mobile applications (front end and back end) using Newspaper proprietary tools.
- Performed Integration and Unit Testing, worked closely with Quality Assurance (QA) teams.
- Provided technical assistance to clients for live system : troubleshoot issues and provided direct feedback to clients.
- Involved in a full life cycle of a client system while also supporting other clients through Change Requests (CR).

Education

Multimedia University, Cyberjaya - Degree

Bachelor in Electronics Engineering, majoring in Telecommunication

Kolej Yayasan UEM, Lembah Beringin - A Level (2A 1B)

Math, Physics, Computing

Sek. Men. Sains Sultan Mahmud, K. Terengganu - SPM (10 A1)

Most Science subjects

Training

Linux LPIC 1 (June 2015) - MDeC, Allied View

CCNA, CCNP and ITIL (Oct 2015) - TalentCorp

JAVA Spring MVC (July 2015) - Accenture

References

Andreas Huggel

Director of Kendra Solutions Sdn Bhd

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