YEOH WEI BIN

Software Engineer

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SUMMARY

Software Engineer with 1 year of hands-on experience in delivering enterprise applications, change requests, and system enhancements within a project delivery environment. Experienced in L2/L3 system support, end-to-end functional testing, performance optimization, and UI/UX improvements to ensure system stability and client satisfaction. Skilled in full-stack development using various programming languages and modern web technologies, with practical experience in Progressive Web Application (PWA) development and API integration. Proven ability to collaborate with cross-functional teams, support R&D initiatives, and deliver scalable, high-quality software solutions in fast-paced environments.

SKILLS

Technical Skills: Java | C++ | C# | Python | PHP | JavaScript | Typescript | SQL | HTML | CSS | UML | RESTful API

Frameworks: React Native | Laravel | Flask | JUnit 4 | Angular | Ionic

Tools: Git | Docker | Axure RP 9 | Postman | Bruno

Soft Skills: Quick Learner | Problem Solving | Critical Thinking | Teamwork | Communication | Time Management | Hardworking | High Adaptability | High Stress Tolerance

EXPERIENCE

Software Developer
Accenture Solutions Sdn Bhd, Selangor, Malaysia
Full Time
Leaving Reason: Career Growth is Limited

May 2025 - Present

- Project Delivery Team
- Deliver high-quality change requests (CRs) and customizations in a timely manner, aligned with client requirements and project timelines
- Provide L2 and L3 support and maintenance, ensuring system stability, performance, and high client satisfaction
- Perform end-to-end (E2E) functional system testing to identify, track, and resolve bugs and issues across existing systems
- Conduct performance tuning and optimization to improve system responsiveness and reliability
- Implement UI/UX revamp initiatives to enhance usability and user experience
- Develop and customize Progressive Web Applications (PWA) with API integrations to enable seamless data exchange and modern app functionality

Software Engineer Intern
SIM IT SDN BHD, Johor, Malaysia
Full Time

Oct 2023 - Jan 2024

- Collaborate with R&D and Client Support teams to support ongoing development and customer requirements
- Assist in handling customer change requests, particularly involving print-format modifications
- Design and implemented data migration logic using workflow automation tools
- Performed research and evaluation of n8n (workflow automation tool) for process automation use cases

- Implement frontend UI enhancements and screen modifications to improve usability and functionality
- Identified, analyzed, and resolved software bugs to ensure system stability and performance

EDUCATION

Bachelor of Science (Honours) Software Engineering   **May 2021 - June 2024**
Universiti Tunku Abdul Rahman, Selangor, Malaysia
CGPA: 3.7229

Foundation in Science   **May 2020 - May 2021**
Universiti Tunku Abdul Rahman, Selangor, Malaysia
CGPA: 3.9068

Malaysian Certificate of Education (SPM)   **2019**
SMK LAYANG-LAYANG, Johor, Malaysia
Results: 9As 1B

PROJECTS

Distributor Management System (DMS) & Sales Force Automation (SFA)
Tech Stack: .Net | JavaScript | SQL
Integrated web back-office and mobile sales platform supporting distributor order-to-cash operations.
- Maintain and support DMS (web) and SFA (mobile) applications.
- Deliver client change requests (CRs) and system enhancements.
- Resolve functional issues across orders, inventory, invoicing, and delivery.
- Provide application support and workflow clarification to clients.

Progressive Web Application - Retailer Self Service (RSS)
Tech Stack: Angular | Ionic | SQL | Modular API
Mobile-first PWA enabling retailers to place orders, apply promotions, and track orders without sales visits
- Develop and enhance RSS application based on client's requirements
- Integrate API to ensure seamless data exchange between frontend and backend
- Design and implement stored procedures and scripts to deliver accurate and timely data
- Streamline operations between DMS and RSS through effective troubleshooting and issue resolution

Steel Product Grading System (Steel Grade App)
Skills: React Native | Flask | Python | Machine Learning | SQLite | REST API
Final Year Project
- Built a React Native mobile app integrated with an AI neural network to automate steel product grading
- Worked with stakeholders to translate business requirements into AI models and analytical dashboards

CERTIFICATIONS

Microsoft Azure Fundamentals (AZ-900)
Microsoft Azure AI Fundamentals (AI-900)

HOBBIES & INTERESTS

Hobbies: Badminton, Basketball, PingPong, Chess, Adventure

Interests: Programming, Software, Investment, Mystery of Universe and Nature, History