Justine Winata

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PROFESSIONAL SUMMARY

2 years experience Software Engineer, deploying 10+ professional mobile and web applications for clients worldwide, including the Singapore Government. Winning 5+ competitions and certified in AWS and Alibaba.

PROFESSIONAL EXPERIENCE

March 2024 - Present Software Engineer The Software Practice Pte.Ltd Remote, Singapore • Developed administration portal for the Singapore Government and maintain 2+ shipments per day. • Created unit tests, and achieving 85% code coverage using Moq Framework & AAA Patern. • Created automated tests, improving manual QA testing time by 4x using Python Selenium. July 2023 – December 2024 Remote, Indonesia • Deployed an online store for automotive parts, achieving over 100 product sales per month by creating 10+ custom PHP plugins. • Deployed a POS system for an antivirus distribution sales company, improving productivity by eliminating manual processes and increasing gross sales to IDR 200M+ per month. • Deployed an HRIS system using a computer vision-based attendance system with over 80 active users daily. • Created end-to-end tests, achieving zero down time availability on the project with minimal bugs using Cypress. Software Engineer (Part Time) March 2024 – November 2024 Remote • Deployed 3 responsive web applications within 6 months for clients in Uzbekistan (Real Estate platform), India (Quality Management platform), and Indonesia (Production Management platform). • Developed a production management platform to streamline door production processes, handling over 16,000 data entries and improving report generation speed by 96%. Feb 2023 – Feb 2024 BINUS University West Jakarta • Led as Head of Academic Instructor Research, delivering hard skills training to 100+ instructors. **Coding Instructor** Feb 2022 – Jan 2023 **BINUS University** West Jakarta • Taught up to 10 classes per semester across various technologies (OOP, Data Structure, Deep Learning, and more). BINUS University (GPA 3.92) West Jakarta, Jakarta Bachelor of Computer Science • Published paper "Analysis ChatGPT Potential: Transforming Software Development with AI Chat Bots". • 3rd Winner BINUS Innovation Award Competition for Automated Database Grading System. PROFESSIONAL CERTIFICATION

Amazon Web Services (AWS): Associate Certified Developer
Alibaba: Alibaba Cloud Certified Associate (ACA), Alibaba Cloud Certified Professional(ACP)

Achievement

3rd Garuda Hacks 5.0 Hackathon - Garuda Hacks (Gamified Sign Language App using AI)	April 2024
2 nd ICP Blockchain Hackathon - Codefest (Crowdfunding App using DeFi)	March 2024
1 st Infinity 2.0 Frontend Web Development Competition - University of Gunadarma	March 2024
1 st IO Fest 2023 Web Development Competition - University of Tarumanegara	May 2023
5^{th} National Selection for ASEAN Skills Competition in Web Technology - Indonesia	September 2022

Technical Skills

Languages: PHP, JavaScript, TypeScript, Kotlin, C, SQL, Java, C++, C#, Python, Go Frameworks: ASP.NET, Svelte, Laravel, ExpressJS, ReactJS, GraphQL, Node.js, Flask, Remix Technology: MySQL, PostgreSQL, NoSQL, MongoDB, Firebase, Azure, AWS, Machine Learning, Deep Learning

Software Engineer (Part Time)

The Questlabs ID

Freelancer

Academic Development Officer

EDUCATION