Marco Vito Christopher

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Summary

A Computer Science Fresh Graduate from BINUS University, specializing in Software Engineering. Experienced in full stack development, and passionate about building efficient, user-friendly software solutions while contributing to collaborative Agile teams.

Technical Skills

Languages: C, C++, HTML5, CSS, JavaScript, TypeScript, Java, Go
Developer Tools: Git, Postman, Docker, Vite
Libraries/Frameworks: Spring Boot, Vue.js, TailwindCSS, Laravel, MySQL, PostgreSQL, Redis

Experience

Software Engineer Intern   **February 2024 – February 2025**
PT Global Digital Niaga (Blibli.com)   Jakarta, Indonesia

- Contributed to **Agile Scrum development** and managed **15+ frontend and backend Jira tickets**, ensuring timely resolution.
- Migrated **15% of Content Management System (CMS) features** using **Spring Boot, Vue.js, PostgreSQL,** and **Redis** across frontend and backend, improving maintainability and resource efficiency.
- Designed and implemented **50+ unit and integration tests** with a **100% pass rate** using **JUnit 5** and **Jest**, ensuring robust functionality and reliability.
- Revamped and optimized a key component of the **promotion page**, resulting in increased **user engagement**.
- Coordinated with QA (Quality Assurance) to **identify and resolve critical bugs**, enhancing system stability and minimizing error rates.

Associate Software Developer   **March 2023 – February 2024**
Bina Nusantara IT Division   Jakarta, Indonesia

- Developed and delivered **10+ scalable full stack features** using **Laravel**, expanding core platform capabilities.
- Developed **open APIs**, enabling seamless integration with external services.
- **Resolved critical bugs** in collaboration with the development team, improving system stability and minimizing platform errors.

Scholarship Mentor   **October 2022 – January 2024**
Binus Student Learning Community   Jakarta, Indonesia

- Mentored **3-9 students** per semester in peer-to-peer sessions, covering diverse topics such as Algorithm and Programming, Object-Oriented Programming, and Data Structures.
- Conducted **10+ targeted mentoring sessions**, each lasting approximately **60 to 100 minutes**, addressing individual learning needs effectively.

Education

Binus University   **September 2021 – August 2025**
Bachelor of Computer Science

- **GPA: 3.82 / 4.00**
- **Coursework:** Algorithm and Programming, Data Structure, Object-Oriented Programming, Software Engineering, Algorithm Design and Analysis, Linear Algebra, Discrete Mathematics