David Christian

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Summary

- Computer Science student at Bina Nusantara University, with a strong interest in software engineering. Previously worked as a Software Laboratory Assistant, where I gained hands-on experience with various programming languages, frameworks, and technical tools. Known for clear communication, strong teamwork, and adaptability, sharpened through academic projects, competitions, and professional experience.

Professional Experience

Software Laboratory Assistant January 2024 – January 2026

Bina Nusantara University

- Taught laboratory sessions for Computer Science and Information Systems courses from semester 1 to 5.
- Completed multiple training programs to enhance technical proficiency across various programming languages, frameworks, and course materials.
- Completed Test Progressive Assistant projects: computer networking, game development, desktop application, web programming, and mobile development.

Education

Bina Nusantara University 2023 – Present

Computer Science Major

Skills

Languages: Java, Kotlin, Python, PHP, Go, TypeScript, SQL. Familiar with: C/C++, C#, Rust

Web & Application Development: Bootstrap, Tailwind CSS, React, Svelte, Next.js, Express.js, Laravel. Familiar with: ASP.NET

Cloud & DevOps: Git, Docker, Microsoft Azure. Familiar with: AWS, Jenkins, GitHub Actions, Terraform.

Achievements

Top 3 Best Social AI Ideas at Pikiran Terbaik Negeri x ElevAIte Grant Competition July 2025

- Developed TernakAja, an AI- and IoT-powered smart ear tag for cattle that uses infrared and PPG sensors with machine learning to enable real-time health monitoring and early disease detection for farmers.

Top 7 Finalists in the "Connecting Cultures" track at Garuda Hacks 6.0 July 2025

- Built Meti, a full-stack web app that enables personalized Batik apparel design, AI-powered body measurements, 3D visualization, and real-time multilingual collaboration with local tailors.

Top 10 of ElevAIte Hackathon by Biji-Biji Initiative x Microsoft 2025 June 2025

- Developed Moorgan, an AI- and IoT-powered platform to help local farmers detect early signs of livestock disease and strengthen food security.

1st Place - ICP Blockchain Hackathon 12 April 2025

- Built Medley, a decentralized concert ticketing platform using NFT technology on the Internet Computer Protocol (ICP).

3rd Place - Hackathon BINUS x Microsoft: AI for Accessibility 2024 June 2024

- Developed a real-time hand gesture recognition system to translate sign language into text during video conference job interviews.