Jose Jonathan Tano

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PROFESSIONAL EXPERIENCE

BLIBLI.COM **Gambir, Jakarta**
IT Developer **February 2025-Present**
- Contributed to the development of a centralized management platform used across 60+ store branches, improving workflows for user administration, event campaigns, and reconciliation processes.
- Upgrading the reconciliation application from Vue 2 to Vue 3, refactoring legacy components to ensure compatibility with the newly developed micro-frontend modules.
- Worked with the fulfillment team to design and implement a platform for developers to diagnose and resolve bugs, and manage logs on microservices.
- Developed and maintained backend API endpoints that aggregate error logs from 5+ microservices and external APIs, enabling centralized monitoring and significantly faster debugging.
- Created coverage tests for both frontend and backend modules to ensure reliability and code quality.

BINUS UNIVERSITY **Alam Sutera, Tangerang**
Full-Time Laboratory Assistant **August 2023-February 2025**
- Taught 7 classes every week per semester, delivering hands-on programming instruction and guiding students through practical, real-world problem solving.
- Created 3–4 practicum case studies per semester and handled corrections for 7 classes.
- Contributed to projects using Unity, Electron, Next.js, React, Vite, Go, PostgreSQL, and Flask.
- Guided 60+ new assistant registrants during onboarding and lab training.
- Awarded Best Teaching Index for the Even Semester 2023/2024, based on university evaluation metrics and student feedback.

Part-Time Laboratory Assistant **February 2023-August 2023**
- Taught 4 classes every week.
- Received training for React, Computer Vision, ThreeJS, and ASP.NET
- Created 2 practicum cases and handled corrections for 5 classes.

BINUS UNIVERSITY STUDENT ADVISORY AND SUPPORT CENTER **Alam Sutera, Tangerang**
Mentor Scholarship **August 2023-January 2024**
- Provided academic tutoring as part of the scholarship, guiding freshmen in program design methods through 10 weekly sessions.
- Awarded a one-semester scholarship totaling 16 credits for teaching contribution.

EDUCATION

BINUS UNIVERSITY **Alam Sutera, Tangerang**
Bachelor of Computer Science, GPA: 3.95 / 4.00 **2022-2026**

CERTIFICATES

2ND PLACE WINNER OF HACKATHON 3.0 - ICP HUB INDONESIA **May 2024**
- Developed a chat application built on the Internet Computer using the Motoko Programming Language by integrating Internet Identities.

2ND PLACE WINNER OF CHAIN FUSION HACKATHON - ICP HUB INDONESIA **August 2024**

- Developed a socialfi application built on the Internet Computer using the Motoko Programming Language by integrating Internet Identities and NLP.

BEST ASSISTANT TEACHING INDEX   **August 2024**

- Awarded as the assistant with the highest teaching index.

GARUDAHACKS PARTICIPATION   **July 2024**

- Developed an AI-powered web application that could recommend job opportunities based on the applicant's background by utilizing a Large Language Model and Vector database.

SKILLS

- Programming Languages: C, C++, C#, JavaScript, Java, TypeScript, Kotlin, Go, Python
- Database: MySQL, PostgreSQL, T-SQL, Firebase, Elasticsearch
- Frameworks: ReactJS, GoFiber, Flask, NextJS, Spring Boot, VueJS
- Soft Skills: Communication, Workspace Adaptability, Public Speaking, Teaching, Teamwork
- Spoken Languages: Indonesian (Native), English (Fluent), Mandarin (Intermediate), Japanese (Intermediate)