Contact

www.linkedin.com/in/tintinwinata (LinkedIn)

Top Skills

Frontend

React

Mobile Applications

Certifications

SQL (Advanced)

Python (Basic)

Rest API (Intermediate)

CSS (Basic)

C# (Basic)

Honors-Awards

1st Web Development Competition 3rd Frontend Development Competition

Finalist Al Inovation Challenge

Best Performing Assistant - Odd Term of Year 2022 - 2023

1st Project Based Assistant's Scoring

Justine Winata

Software Engineer | Technology Enthusiast | Open to Opportunities Jakarta, Indonesia

Summary

Hello! I'm a dedicated Software Engineer with a proven track record of designing and developing high-performing, scalable web applications. I am a professional who believes in a growth mindset, continually accumulating knowledge through diverse experiences. My expertise lies in building intuitive user interfaces and robust backend systems that enhance user engagement and solve client problems.

I'm interested in Artificial Intelligence and Cloud technologies and currently hold certifications as an ACP, and an ACA. I am always looking to connect with like-minded professionals and explore new technologies and challenges. Let's connect!

Experience

cynapse.ai Software Engineer March 2025 - Present (7 months) Singapore, Singapore

- Join main development team at cynapse.ai building and maintaining the company's main system.
- Developed a production-grade multi-processing stream pipeline to optimize data throughput and performance.
- Implemented end-to-end system monitoring using Grafana and Prometheus for real-time visibility and reliability.
- Enabled automated integration pipelines with Jenkins, streamlining deployment workflows.

The Questlabs ID
Software Engineer
June 2023 - August 2025 (2 years 3 months)

• Identified user pain points and provided effective software solutions, and implementing them successfully.

- Successfully launched three apps in a year, receiving positive client feedback and active daily users.
- Developed the Cakramotor E-Commerce website using WordPress and WooCommerce.
- Developed Point of Sales Activation web application using React and TypeScript.
- Developed Cakramotor HRIS website and mobile application.

The Software Practice Pte Ltd Software Development Engineer March 2024 - February 2025 (1 year)

Singapore, Singapore

- Hands-on experience on Singapore Government's web-based project.
- Applied code and unit testing using C# and MOQ Framework.
- Developed new features and fixed any provided bugs.
- Leveraged Docker to containerize Backend for easy development and scalability.

Bina Nusantara University

2 years 1 month

Academic Development Officer February 2023 - February 2024 (1 year 1 month)

Indonesia

Responsible for supervise, develope and managing laboratory instructor from hard skills and soft skills.

Key Points

- Assisted and Prepared 100+ Laboratory Instructors for the Practical Coding Material.
- Create, Supervise, and Execute Laboratory Instructor Examination.
- Do research for improving Academic System on Bina Nusantara.

Self-Initiated Project

- Help Developing Web-Based Application for Managing Academic System using ReactJS and Laravel.
- Developed Web-Based Application for Managing Assistant Schedule using Svelte and ExpressJS.

Coding Instructor

February 2022 - February 2023 (1 year 1 month)

Jakarta, Indonesia

Responsibility for providing professional instruction in practical coding skills in classes at Bina Nusantara, offering in-depth knowledge to ensure students achieve their academic goals.

Key Points

- Teach 7-10 classes every semester with subjects including Database,
 Frontend, Backend, Object-Oriented Programming (OOP), Data Structures,
 and Android.
- · Make practicum exam cases.

Created 5 Different Projects Across Various Subjects in One Years

- Game Development using C# (Unity).
- Desktop Application, using ReactJS, Electron.
- Web Development, using ReactJS, Go, PostgreSQL.
- Mobile Development, using Kotlin (Android Studio).
- Networking, using Nginx, Ubuntu Server, Docker, and Cisco Packet Tracer.

Self-Initiated Project

- Developed a Game-Based Web App for New Instructor Exam (tintinwinata.my.id/projects/jete-knight)
- Developed a Web App to Support HR Processes (tintinwinata.my.id/projects/jetx)

Achievement

- Best performing instructor on Odd Term of Year 2022 2023.
- Best performing Instructor Exam Project.

PT Bank Central Asia Tbk (BCA) PPTI Coding Instructor March 2022 - August 2022 (6 months)

Bogor, West Java, Indonesia

Responsible for teaching and developing ppti bca students.

Key Points

- Teaching User Experience and Android Development PPTI students for 1 semester.
- Create and Grading mid semester exam tests.

Education

BINUS University

Bachelor of Computer Science, Computer Science