

RICHIE OLAJUWON SANTOSO

081238038207 | richieolajuwons@gmail.com | linkedin.com/in/richie-olajuwon-santoso | richie-olajuwon-santoso.vercel.app
Jember, East Java, Indonesia

A highly motivated Information Systems student (GPA 3.96), passionate about UI/UX design and web development. Proficient in Figma, Laravel, Tailwind CSS, JavaScript, React, and database management (MySQL, PostgreSQL). Demonstrated ability to collaborate effectively in teams on various competitions and web development projects, driven by a passion for crafting user-centered digital solutions that combine functionality with aesthetic appeal.

Project Experience

Pak Telang - Jember, Indonesia Feb 2025 - Jun 2025
Designer

- Designed responsive web UI using Figma based on user needs and agroindustry workflows.
- Created system diagrams (Use Case, Activity Diagram, Skenario and Sequence Diagram) to support clear development structure.
- Collaborated with team members to ensure design consistency in development.
- Conducted heuristic evaluation and iterative design revisions based on stakeholder feedback.

InnoVixus - Jember, Indonesia Apr 2025 - Present
Fullstack Developer

- Built a web-based application with Laravel framework, implementing authentication, CRUD operations, and dashboard features.
- Implemented Staged Stock Normalization to support seamless digital transition without full stock opname.
- Applied FIFO (First-In First-Out) inventory control with batch tracking, barcode scanning, and expiry-based adjustments.
- Designed responsive front-end with Tailwind CSS to ensure usability across devices.
- Integrated form validation, file upload, and dynamic content rendering using Blade & JavaScript.

Coffee.in - Jember, Indonesia Sep 2024 - Dec 2024
System Analyst & Designer

- Designed a system to support coffee farmers in managing stock, sales, and distribution logistics.
- Developed complete system design documentation (Use Case Diagram, Class Diagram, Sequence Diagram, ERD, System Flowcharts, etc.).
- Collaborated with real-world stakeholders (Emerald Coffee Plantation) to gather requirements.

Education Level

Universitas Jember - Jember, Indonesia May 2023 - May 2027 (Expected)
Bachelor of Information Systems, 3.96/4.00

- 1st Place Winner UI/UX Design Competition at Informatics Innovation Festival
- 2nd Place Winner of Informatics Championship : UI/UX Design Competition
- 1st Place Winner and Best Innovation in UX Today at IT Today Competition 2024
- Rising Star of the Year 2023, Fasikom Awarding
- Finalist National Business Plan 3 Universitas Gunung Rinjani Tahun 2024
- Finalist UI/UX Design Competition Mahasiswa ITCC 2023

SMAN 1 Kencong - Jember, Indonesia Jun 2021 - May 2023
Senior High School, Mathematics and Science, 90.31/100.00

- Graduated from high school in 2 years through an accelerated program.
- 1st Place Winner Outstanding Student in Science Major (MIPA)
- 1st place winner in the BIPA OLYMPIAD Competition
- Gold Medalist in Physics, Chemistry, and Biology, and Silver Medalist in Mathematics at the FKIP UISU Science Competition (FUSC).
- Gold Medalist in Biology and Mathematics at the Prominensa Competition.
- Gold Medalist in English at the KSI (Kompetisi Siswa Indonesia).

Organisational Experience

Software Engineer Laboratory - Jember, East Java Aug 2024 - Present
Laboratory Research Assistant

- Supported research activities in software engineering, including system analysis and application prototyping.
- Completed the Junior Mobile Programmer Training Program (2024) to enhance skills in mobile app development.
- Contributed to competition teams representing the lab in various regional and national tech competitions.
- Designed the laboratory's profile website to enhance its online presence.

Staff of Media and Technology

- Assigned to the Technology Subdivision, focusing on digital infrastructure and web management.
- Maintained and updated the official HIMASIF profile website to ensure functionality and content accuracy.
- Collaborated in the development of the ITC (IT Convert) 2024 website, handling UI components and backend integration.
- Participated in various internal HIMASIF event committees, contributing to the technical and operational execution of organizational programs.

Skills, Achievements & Other Experience

- **Front-End:** HTML, CSS, Tailwind CSS, JavaScript, React JS, Blade
- **Back-End:** PHP (Laravel)
- **Database:** My SQL, PostgreSQL, Supabase, Turso
- **UI/UX Design:** Figma, Figjam, Maze
- **Soft Skills:** Good Teamwork, Problem Solving, Curiosity, Critical and Analytical Thinking
- **Portofolio** 📁: Experience, Projects, Achievements, Etc.