

ARTIA AUDRIAN ARYATAMA

FRONTEND DEVELOPER

CONTACT

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EDUCATION

Bachelor of Engineering in Informatics Engineering

Hasanuddin University

GPA 3.76/4.00

PROFESSIONAL EXPERIENCE

Web Developer | June - August 2025

SMA Islam Athirah Bone

- Developed a responsive landing page and a custom CMS for managing dynamic content (news, achievements, teacher data, and announcements) using Next.js, Tailwind CSS, and shadcn.
- Contributed to UI design across several pages, ensuring usability and accessibility.
- First full-cycle project delivering both development and deployment, leveraging Supabase to simplify backend needs and deploying seamlessly with Vercel.

Frontend Developer | December 2023 - February 2024

Cahaya Petshop

- Built the UI for a web dashboard to manage pet hotel, grooming, and clinic services at Cahaya Petshop using HTML, CSS, VanillaJS, jQuery, and AJAX.
- Designed a monitoring feature enabling staff to track key activities such as feeding, drinking, temperature, urination, defecation, and therapy schedules.
- Focused on delivering a clean and user-friendly interface to improve staff workflow and efficiency.
- Collaborated with the backend team to integrate frontend components with core system functionalities.

Frontend Developer (Intern) | September 2022 - March 2023

PLN UP3 Makassar

- Designed and developed the SiGadis (Sistem Gardu Terdistribusi) web application to monitor power distribution using HTML, CSS, VanillaJS, jQuery, and AJAX.
- Collaborated with the backend team to integrate and process monitoring data on current and power flow.
- Implemented system logic that provided recommendations on whether substations were healthy, required inspection, or needed replacement.

Frontend Developer | June - October 2022

PUPR Sulawesi Selatan

- Worked closely with the UI/UX team to translate design mockups into clean and functional frontend pages, ensuring accessibility and consistency with the mobile app experience.
- Developed key pages of the SIMTARU (Sistem Tata Ruang) website (homepage, spatial planning, regulations, publications, partners, and registration) using HTML, CSS, and Bootstrap for responsive front-end design.

PROJECTS

Blockchain dApp for Traditional Medicine Tracking | September 2024 - January 2025

Undergraduate Thesis Project

- Built a web-based decentralized application (dApp) using React.js and Ether.js to trace and manage traditional medicine registration data.
- Designed the system to streamline BPOM (FDA-equivalent) registration process by integrating blockchain and cloud services.
- Implemented Ethereum Sepolia Testnet to record transaction data, ensuring tamper-proof and verifiable tracking.
- Integrated Firebase for storing and querying transaction hashes across registration phases.
- Utilized IPFS for decentralized storage of registration documents and package identifiers, ensuring transparency and reliability.

Frontend Developer | July 2023 - January 2024

Ubicom Lab UNHAS (Hasanuddin University)

- Collaborated with backend team to develop a CMS for the Ubicom Lab website using HTML, CSS, Vanilla JS, jQuery, and AJAX, enabling dynamic management and display of news and gallery content.

ORGANIZATIONAL EXPERIENCE

Publication, Relation, Documentation (PRD) Member | 2022–2023

IEEE Student Branch UNHAS

- Designed promotional materials such as Instagram posts, banners, and live report visuals.
- Managed collaborations and served as contact point for external partners.

Event Organizer | 2020–2022

GDSC (Google Developer Student Club) UNHAS

- Coordinated events and workshops, handling scheduling, content preparation, and TOR documentation.
- Managed communication by creating registration forms and sending event email blasts.
- Presented and moderated sessions, contributing to event facilitation and participant engagement.

CERTIFICATIONS & PROGRAMS

Bangkit Academy by Google, GoTo, and Traveloka | 2022

Cloud Computing Cohort

- Learned cloud technologies including Google Cloud Platform, CI/CD pipelines, and deployment practices.
- Collaborated in a company-based capstone project with Traveloka to build a KYC application using OCR for identity verification.
- Developed the project's landing page, supporting the Android and ML teams in delivering a functional app.