

TIFAN DWI AVIANTO

Jakarta, ID | tifan@proton.me | [Portfolio](#) | [GitHub](#) | [LinkedIn](#)

EXPERIENCE

Frontend Engineer Intern

Jakarta, ID

PT Shopee International Indonesia

Oct 2023 - Feb 2024

- Trained in Go, TypeScript, React, Next.js, Redux, Jest and other relevant technologies through a structured curriculum, following industry best practices and clean code
- Completed 10+ projects of varying complexity and scope as exercises and graded assignments, receiving positive feedback from mentors
- Collaborated within a cross-functional team of six engineers to deliver a digital healthcare web application, spearheading the development of a WebSocket-based chat platform for the telemedicine feature

Cloud Computing Trainee

Remote

Bangkit Academy

Feb 2022 - Jul 2022

- Developed both soft and technical skills in basic web development and cloud solutions, dedicating 6 hours daily in workshops, self-paced courses, guest speaker sessions, and consultations
- Collaborated with five other students to develop and deploy a mobile app for our capstone project, managing project planning and deployment configurations on Google Cloud Platform

EDUCATION

Universitas Dian Nuswantoro

Semarang, ID

Bachelor of Informatics Engineering

Graduated in Aug 2023

- Relevant coursework: Data Structures, Algorithms, OOP, Computer Network, Database, Web Programming

SELECTED PROJECTS

Crumpled Paper

Dec 2023

A Medium-like news publishing platform with content management system, subscription-based content access and trending articles based on user likes

- Tech stack: Next.js, Zustand, Tailwind CSS

Puri

Feb 2023 - Jun 2023

Developed for a logistics company in Semarang, this application aims to improve the customer order processing workflow. It provides an alternative to the existing manual whiteboard method with an integrated web-based system, facilitating a seamless coordination between the sales and logistics divisions. This transition seeks to reduce human errors and increase delivery response time, enabled by real-time data display and push notifications

- Tech stack: React, Chakra UI, Firebase, PWA

Portfolio

Feb 2023 - Jun 2023

My own personal platform to share my learnings through blog posts

- Tech stack: Next.js, Tailwind CSS, MDX, Cloundinary, Redis

See more details on tifan.me/projects

SKILLS & INTERESTS

- Programming Languages: Go, JavaScript, TypeScript, Bash/Shell
- Technologies: React, Next.js, Redux, Tailwind CSS, Chakra UI, TanStack Table, React Router, SASS, Jest, Figma, Express, Node.js, Firebase, Git, Linux, GraphQL, WebSocket
- Languages: Bahasa Indonesia (native), English (conversational proficiency)
- Interests: Web development, UI/UX, accessibility, web performance, non-fiction reading, blogging, RPGs

CERTIFICATIONS

Associate Cloud Engineer, Google Cloud

Expires in Aug 2025

Pemrograman Database, BNSP

Expires in Nov 2024