

Highly motivated and detail-oriented software engineer with over 3 years of experience specializing in web development. Proficient in leveraging cutting-edge web technologies to craft dynamic, user-friendly websites. Equally skilled at excelling independently and collaborating seamlessly within a team.

#### **Skills**

- Front-end Web Development: HTML, CSS, SCSS, JavaScript, TypeScript, Vue, React, Next.js
- Back-end Web Development: Go (Golang),
  Node.js, PHP, Laravel, REST API
- Database: MySQL, PostgreSQL, MongoDB, Redis
- Other Tools: Git Version Control, Docker, Cloud Linux VPS

## **Work Experiences**

**Full-stack Developer** | Sustainable Living Lab Pte. Ltd. | Bandung, Indonesia (Remote) Nov 2023 – present (Contract)

- Build high-quality software for our US-based clients.
- Utilize cutting-edge technologies to ensure superior user experience.
- Advances the use of Artificial Intelligence (AI) in modern web development.

# **Web Developer** | PT Wiraharja Graha Software | Sidoarjo, Indonesia (Remote) May 2022 – Sep 2023 (Contract)

- Collaborated on the geniebook.com homepage revamp project.
- Developed and maintained LayanObat, a pharmacy management application.

# Front-end Software Engineer Intern | Jojobug Tech Pte. Ltd. | Singapore (Remote)

April 2022 - November 2022 (Internship)

- Developed key features for the Jojobug Blog Web App, including post editor, article page, and various APIs.
- Created and launched multiple website templates.
- Collaborated on company landing page development.
- Worked closely with UI/UX Designers to ensure alignment with their creative vision.

# **Web Developer Intern** | DPKKA Universitas Airlangga | Surabaya, Indonesia (Remote) January 2021 – September 2021 (Internship)

- Designed, developed, and integrated new features for the DPKKA Website, including a live-chat helpdesk, newsletter, and career counseling app.
- Maintained the Universitas Airlangga Alumni Web Server.
- Assisted with IT-related tasks at various events, such as Airlangga Online Career Fair (AOCF).

#### **Education**

#### **Associate's Degree in Information System**

Universitas Airlangga, Surabaya, Indonesia

August 2018 - January 2022

- Graduated with Cum Laude distinction (GPA: 3.52/4.00).
- Served as Communication and Informatics Staff of the Information System Student Association from 2019 to 2021.
- Served as Communication and Informatics Staff at the Student Executive Board of the Faculty of Vocational Studies from 2019 to 2020.

#### Certification

### Junior Web Developer | Indonesian Professional Certification Authority (BNSP)

September 2021 - September 2024

View/Download certificate: https://sadam.dev/download/BNSP\_Sadam.pdf

# **Recent Projects**

#### LayanObat

Desktop & Cloud-based Application | 2022-2023 | https://layanobat.com

- Developed and maintained the backend system of LayanObat, an intuitive pharmacy store management application.
- Key features include inventory management, order processing, point of sales, CRM, and report generation.
- Technologies used: Go (Golang), Java, PHP, and Laravel.

#### Airlangga Tracer Study System (ATSS)

Web Application | 2021-2022 | https://tracerstudy.unair.ac.id

- Developed ATSS, a web-based platform for collecting alumni career data through online surveys.
- Notable features include survey creation, email outreach, and report generation.
- Technologies used: Vue, PHP, and Laravel.

### Career Counseling App (CCA) DPKKA Universitas Airlangga

Web Application | 2021 | <a href="https://dpkka.unair.ac.id/ext/counseling">https://dpkka.unair.ac.id/ext/counseling</a>

- Developed CCA, a web-based chat application facilitating online career counseling between students or alumni and counselors.
- Features include counseling scheduling, invitation emails, and encrypted chat rooms.
- Technologies used: Vue, PHP, and Laravel.

#### E-Sertifikat Fakultas Vokasi Universitas Airlangga

Web Application | 2020 | https://esertif.vokasiunair.com

- Developed a web-based systems for creating and distributing e-certificates to students, including certificates for seminars, webinars, and organizations.
- Technologies used: PHP and Laravel.