

MUHAMAD YUSRIL IZZA AULIA

Yogyakarta, Indonesia | HP: 085172441406 | Email: izzasrv@gmail.com
Linkedin: <https://www.linkedin.com/in/izza-srv/> | Github: <https://github.com/underworld14>

EDUCATION

ASIA CYBER UNIVERSITY

S1 Informatic Engineering

WORK EXPERIENCE

Ultravoucher – Yogyakarta

Frontend Engineer – (October 2023 – Now)

- Developed and optimized the corporate website (ultracorp.co.id), enhancing SEO performance.
- Leading Frontend development team of the Central Reporting Platform.
- Innovated and introduced new best practices for the frontend tech stack, utilizing the Remix Framework.
- Developed Ultravoucher.co.id Web Version development and Improved Product SEO to reach more widely users from various platforms.
- Maintained UVL (Ultra Voucher Loyalty System), used by clients like MRT Jakarta, Kopi Kotak, SourSally, and other merchants in Indonesia.

Technologies: Typescript, NextJs, Remix, Vite, Tailwind, Tanstack Query, Shadcn UI, Docker

PT. Software Service Indonesia – Yogyakarta

React Developer – Agentpoint Australia (October 2021 – October 2023)

- Spearheading maintenance and enhancement efforts for Agentpoint products.
- Developing and optimizing view blocks for PLA (Property Listing Advertisement).
- Revamping UI to enhance user experience and boost website performance for Content+ Dashboard.
- Enhancing the Event Collector Library for improved efficiency.
- Initiating and constructing a Reporting Dashboard for comprehensive data analysis.

Technologies: Typescript, Reactjs, Laravel Mix, Tanstack Query, Zustand, SCSS, Emotion, React Hook Form, Jest, React Testing Library, Docker

QA Engineer – Evergen Australia (Desember 2020 – October 2021)

- Proficiently testing the DERMS (Distributed Energy Resource Management System).
- Designing and maintaining end-to-end tests using Mocha & Chai.
- Integrating testing processes into the CI/CD pipeline to ensure continuous quality.
- Thoroughly documenting and updating API Docs throughout the platform.
- Playing a key role in reviewing and approving developer merge requests.

Technologies: Typescript, Mocha, Chai, Supertest, Cypress,

Nodejs Developer – Pepy (October 2020 – Desember 2020)

- Skillfully developing and upholding the Pepy Backend.
- Creating and implementing Integration Testing strategies while meticulously documenting APIs.

Technologies: Nodejs, Express, Sequelize, Swagger

PT. Klola Indonesia - Jakarta

React Developer (Desember 2019 – October 2020)

- Skillfully contributing to the development of Klola HRIS Ver. 2, while actively building upon my React proficiency as a junior developer.
- Migrating the legacy codebase to Typescript for improved maintainability and performance.
- Compiling comprehensive Application Documentation to facilitate usability.
- Constructing a robust Helpdesk API to enhance user support and functionality.

Technologies: Nodejs, Express, Sequelize, Swagger, Nextjs, Redux

CERTIFICATIONS

- Javascript Testing by Kent C Dodds (November 2022)
- Belajar dasar-dasar Devops (June 2022)
- Architecting on AWS Dicoding (May 2021)
- Belajar Membuat Aplikasi Backend untuk Pemula Dicoding (May 2021)
- Cloud Practitioner Essentials Dicoding (April 2021)
- Dumbways Javascript Fullstack Bootcamp (October 2019)

HIGHLIGHTED PROJECT

- LuminaPDF(staging.luminapdf.xyz) - currently beta testing

LuminaPDF is a SaaS platform that provides PDF and screenshot generation APIs from HTML or web content. I built this service to help developers quickly generate PDFs or screenshots using just HTML, without worrying about CSS complexity or compatibility issues.

Techstack : Supabase, NestJs, Puppeteer, Sveltekit, Polar

- Utarakan.id (utarakan.id)

Utarakan is an anonymous confession app that allows users to share their thoughts and experiences without revealing their identity. As a personal project, I developed this platform and have successfully attracted over 600 registered users.

Techstack : Sveltekit, Supabase, TWA, Mayar Payment

- Carecrypto (carecrypto.com)

Carecrypto is a dedicated crypto community website for individuals residing in Seoul. It offers various membership packages, providing users with access to exclusive premium content.

Techstack : Nextjs, ExpressJs, MongoDB, AWS Amplify & Elastic Beanstalk

- Sharekorean (sharekorean.com)

Sharekorean is similar to Carecrypto but caters to Koreans residing in the United States. The platform includes a job portal to assist Korean individuals in finding employment opportunities across the U.S.

Techstack : Nextjs, ExpressJs, MongoDB, DigitalOcean

- **Adhyaksamart Voucher (adhyaksamart.my.id)**

Adhyaksamart Voucher is a digital voucher management application designed for Adhyaksamart members in Yogyakarta. The platform efficiently handles the distribution and management of 1000 vouchers each month.

Techstack : Sveltekit, SQLite

- **Abqory Sharia (abqorysharia.com)**

Abqory Sharia is an Islamic economic education company that offers courses, training sessions, and events focusing on Sharia-based economic principles.

Techstack : Nextjs, Strapi

Currently learning

- Generative AI
- RAG (Retrieval Augmented Generation) and AI Agent
- Golang

Technologies

- Reactjs & React Native
- Next JS
- Remix JS
- Svelte & Sveltekit
- Javascript & Typescript
- NodeJS
- Prisma, Sequelize
- Adonisjs, Express
- Jest, Vitest
- Cypress
- Supabase

Infra Tools

- Github Actions
- Docker
- Deployment on (EC2, Flyio, Digital Ocean, Railway)