

SURYO PRASETYO WIBOWO

Software Engineer

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Friendly software engineer with more than 8 years of experience build, test, and deliver web apps. Experienced develop web from small to scalable apps. Able to work individually or as a team to complete projects on track. Enthusiastic about learning new technology and self-development.

Work Experiences

Dignet Media - Yogyakarta, Indonesia

May 2014 - Aug 2022

Software Engineer

Experienced Government IT Consultant

- Analyze and design, ERD and DB for e-Government web apps
- Build full stack web apps use PHP, Yii, Codeigniter
- Develop front-end web apps use jQuery, Angular, and React
- Build back-end web apps use Express
- Collaborate with QA for testing and troubleshoot bugs
- Deliver and maintenance web apps in production environment

Education Level

Universitas PGRI Yogyakarta

2016 - 2023

Bachelor Degree in Information Technology

SMK Negeri 8 (Vocational High School) - Kota Semarang

2011 - 2014

Software Engineering

Skills, Achievements & Portofolio

MuviPlay (Movies and Game List) - React Web Front-End Apps

URL: <https://muviplay.theoyr.us/>

Repo: <https://github.com/theoyrus/FP-Sanbercode-Reactjs-Batch18>

Craft web apps to show, and manage movies and games served from API service. Built with React JS, Ant Design.

OpenMusic Api Service - Fundamental JS Back-End App

Repo: <https://github.com/theoyrus/dicoding-hapi-openmusic>

Develop, test, and deliver OpenMusic API service served on AWS. Built with HapiJS, PostgreSQL. Implement Redis caching, and S3 file object storage. Automation testing and validate the API Service via Postman Runner.

Traefik as Proxy for Wildcard SSL Let's Encrypt Auto Renew

URL: <https://alb.theoyr.us/>

Repo: <https://github.com/theoyrus/traefik2-wildcard-ssl-cloudflare>

Implement easy containerization management inside docker stack on Alibaba VM. Traefik as edge router to handle container domain or path expose automate via service discovery to get SSL from Let's Encrypt with auto renew on expired.

Face Recognition Attendance System Back-End, Front-End and Mobile App

URL: <https://faceatt.alb.theoyr.us/>

Develop, test, and deliver with python OpenCV, Django Rest Framework, React for web app also Flutter for the mobile app. Implemented in container/docker stack on Alibaba VM. Facial recognition is used to prove employees are present while working anywhere without fingerprints in the office, prepared for undergraduate thesis.