

Tomi Budi Susilo

Front-end Software Engineer

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Relevant Experience

Front-end Engineer @KellerWilliams

Apr 2019 - Present (Remote) // Texas, USA

- ▶ Create awesome features and maintaining commandmc applet such as recruiting pipeline, recruit associates, report goals, find recruit, commandmc smart-plans etc..
- ▶ Development under micro front-end architecture, also work on with modern technologies and tools, write code with a good performance quality, and sustainable code with unit test.
- ▶ Communicate and collaborate with cross teams either engineers and designer to handle new project or refinement product.
- ▶ Healthy culture during lifecycle development, daily standup, grooming, refinement, sprint planing, retrospective per bi-weekly, code review, desk check, demo day and etc..
- ▶ Work with a variety of different languages, frameworks such as Javascript, Typescript, React, Nodejs, Express, Nextjs, GraphQL, Jest, Testing-library. and also take care of implementation responsive design.

Lead Front-end Engineer @Greduasias

June 2021 - Present (Remote Worker) // Jakarta, ID

- ▶ Create a beautiful design system build with react based to make it consistency component cross platform at Greduasias. Made with modern stack typescript, rollup (bundle), testing-library, storybook, and bunch of config to get consistency code such as commit, automation publish, linter etc..
- ▶ Work on a variety applet at gredu such as Teacher, Student, School Management System, Landing Page, OMS, maintaining system, bug fix and, create a new stuff.
- ▶ Worked closely with engineer manager and product manager to develop new feature or refinement product. and make it to a small piece stuff to being worked on by front-end engineer.
- ▶ Develop pattern code regarding web application for new project (boilerplate) built with nextjs, config, and there are snippet code for starter

Lead Front-end Engineer @AssetData.io

Jan - May 2021 (Remote Worker) // Kuala Lumpur, MY

- ▶ Architected and implemented the front-end side for asset management platform web based. built used nextjs, redux and metronic theme.
- ▶ Delegate task and review code from other front-end dev.
- ▶ Maintenance and bug fix the platform related complex workflow system asset management.
- ▶ Shipped and develop new feature to particular client such as Petronas and Sepura.

Senior Front-end Engineer @Isitup.com

Sept - Jan 2021 (Remote Worker) // Kuala Lumpur, MY

- ▶ Refactor old platform from vuejs to react and redesign entire platform.
- ▶ Maintained and developed new feature for basic software as services particular for asset management.
- ▶ Manage task and code review in front-end team and work closely with system analyst to determine what feature will be shipped and develop.

Front-end Developer @NoLimit

2019 (Freelance) // Bandung, ID

- ▶ Built and shipped the platform to monitoring sales used React, GraphQL for client Enesis Group enesis.com. Collaboration for daily report with project manager at NoLimit.

Front-end Developer @Bapr.id

Feb - June 2018 // Tebet Jakarta, ID

- ▶ Developed admin page to manage all of office operations. the features inside are interactive dashboard, landing page, backup and print system and etc.

Front-end Developer @Rekeningku dotcom

Aug 2017 - June 2018 // SCBD Jakarta, ID

- ▶ Developed and revamp rekeningku platform with reactjs. Handling tons of data real-time with socket communication.

Software Engineer Co-op @Avoskinbeauty

Aug 2017 - Feb 2018 // Yogyakarta, ID

- ▶ Developed and revamp sales platform web used codeigniter (www.avoskinbeauty.com).
- ▶ Maintained internal platform for sales activity built with codeigniter.

Skills

Programming Languages

Javascript (ES6), Typescript, HTML, CSS, Sass, GraphQL, PHP, Golang.

Libraries & Frameworks

React, Redux, Nextjs, Express, Web socket, Micro front-end architecture, Git, CI/CD, Flutter, React Native, MySQL, MongoDB, Fiber (Go), Docker, Codeigniter, Laravel.

Education

Islamic University of Indonesia

2013 - 2017 // Yogyakarta, ID

Bachelor degree Informatics engineering majoring in software engineering in enterprise system.

Potofolio

As a speaker

Hacktoberfest 2021 talk and demo regarding the powerfull of storybook for creating design system. Hosted by sonarplatform.com

Certificate

Hackerrank React <https://www.hackerrank.com/certificates/88b5b173a80c>

Publication

Author of paper Designing a Cloud-Based System for Small and Medium Enterprises with Multiple Branches <https://ieeexplore.ieee.org/document/8463343>

Projects

Galaxy-labs

React component library for design system this thing to help frontend needs and to simplify during development.

Nextjs Boilerplate

Made boilerplate for front-end needs and setup standard config to make it code consistency and put a snippets to provide the instance.

Movie App

Made mobile application to display trend movies, favorite movies and furthermore. this app created with flutter framework.

Interest

- Currently I want to complete to reading book that I bought the title are software engineering at google over time, Domain Driven Development, The Manager Path.
- Learning new technologies stuff from youtube, book, article and etc