



Sigit Tunggul Waskito – 26yo

Front End Developer · Computer Science · University of Lampung

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About Me

🚀 Dynamic Front-End Web Developer with a passion for crafting pixel-perfect, user-friendly interfaces. I thrive in collaborative environments and love to learn and share knowledge with my team. My dedication to each project is unwavering, fueling my drive to deliver high-quality results. Check out my website to see how more details [here](#). Let's create something amazing together!

Tech Stack

Programming	JavaScript · Typescript · PHP
Web	NextJS · ReactJS · ReactNative · NodeJS · ExpressJS · Bootstrap · CSS · Redux · MobX · Expression engine · Laravel · Rest API · GraphQL
Database	MySQL · MongoDB · Redis
Others	Git · VS Code

Work Experiences

AiChat Pte, Ltd

Location: Jakarta/Singapore (Remote)

Date: March 2022 - Now

Position: Front End Developer

Activites:

- Reporting in daily scrum
- Discuss with product team to develop new features
- Fixing bugs
- Collaborate with team to enhance and improve project code
- Work with backend developer to make features run effectively

Projects:

- **SMS Broadcast:**
Engineered a feature to broadcast campaigns via SMS, expanding our reach and enhancing our marketing efforts.
- **Email Ticketing:**
Implemented a new email channel for our ticketing module, improving customer service and response times.
- **Hubspot Integration:**
Successfully integrated our CMS system with Hubspot CRM, automating the capture of form leads and streamlining our sales process.
- **FB Recurring:**
Developed a feature to manage subscription messages for our Facebook Bot, enhancing user engagement and retention.
- **Geo-Location:**
Created a feature to whitelist/blacklist widgets based on geographical location, providing a more personalized user experience worldwide.
- **Conversation Enhancement:**
Innovated a feature to create tickets directly from the conversation module, simplifying the user journey and improving efficiency.
- **Ticketing Enhancement:**
Developed a feature to manage notes for ticketing conversations, enhancing communication and record-keeping within our team.
- **Web Referral URL:**
Developed a feature that allows users to pass URL parameters to trigger specific AI-generated content blocks, enabling personalized content delivery based on referral sources.

Astronacci International

Location: Jakarta

Date: August 2020 – March 2022

Position: Web Developer

Activities:

- Develop web apps for company needs
- Develop landing page for ads
- Provide client database for other division
- Create scalable code and reusable components
- Assist team in fixing bugs
- Discuss and collaborate with team to give proper business solution using technology

Projects:

- A-Club Super Web App:
Led the development of the web version of Aclub Super App, adhering to design patterns provided by the UI/UX team. Utilized React, Redux, and TypeScript to create engaging modules such as blogs, video lists, and PDF lists.
- Landing Page “Belajar Fibonacci”:
Crafted a company landing page using CSS, Bootstrap, and JavaScript, providing an engaging and informative platform for visitors.
- Landing Page “Price Action”:
Developed another company landing page using CSS, Bootstrap, and JavaScript, further showcasing my versatility in creating diverse web experiences.
- Landing Page “Sucor”:
Created a landing page for “Sucor Sekuritas” using Bootstrap, JavaScript, and PHP for API development, demonstrating my ability to work with various technologies.
- The Tradepreneur:
Built a single-page website using Bootstrap, JavaScript, and Expression Engine to provide educational videos and screen participants before taking a quiz, enhancing user engagement and learning.

- **Aclub Database Management:**
Developed a database management system for a company division using Laravel, Rest API, JavaScript, and Bootstrap, improving data saving, distribution, collection, and provision to other divisions.
- **Fun Quiz:**
Created a web-based quiz about forex and stocks using PHP, JavaScript, Ajax, Bootstrap, and MySQL, providing an interactive and educational platform for users.
- **Ashop V2:**
Enhanced the payment system of Ashop by adding a voucher feature, building a simple API, and integrating it with Midtrans, improving the user shopping experience.
- **Forexflix:**
Developed a web app platform using modern web technologies to provide educational videos about forex trading, contributing to user knowledge and engagement.
- **Risk & Management Calculator:**
Developed a web-based calculator system to organize risk and management of stocks investment, providing users with a valuable tool for investment planning.

TuvNord (Freelance)

Location: Jakarta (Remote)

Date: November 2021 – February 2022

Position: Front End Developer

Activities:

- Develop dashboard UI using React
- Follow redux pattern from previous developer
- Assist team in fixing bugs
- Work with backend developer to make data flow be served properly

Projects:

- **Simcal Dashboard Development:**
Spearheaded the development of a comprehensive dashboard system for Simcal, tailored to meet specific requirements. Leveraged React.js and Redux for state management, delivering a robust and responsive user interface that enhances data visualization and user interaction. This project underscores my ability to understand client needs and translate them into effective, high-performing web solutions. 🚀

Edukasi Empat Nol (Part Time)

Location: Bandar Lampung (Remote)

Date: June 2021 – November 2021

Position: Full Stack Web Developer

Activities:

- Develop education marketplace web app
- Design and create architecture system and database
- Develop UI using React
- Develop backend using Node & Express JS

Projects:

- **Edukasi 4.0**
Develop Education Learning Web App for mentors and students. Built using React Js, redux state management, Bootstrap 4, node and express JS, and MySQL. Student can buy classes and finish the assignment to get certificate. Mentor can upload their classes and sell through the system.

University of Lampung

Location: Bandar Lampung

Date: April 2018 – June 2019

Position: Teaching Assistant

Activities:

- Manage class for Discrete Mathematics
- Manage class for Software Engineering
- Manage class for Geographic Information System
- Manage class for Web Programming & Advanced Web Programming

Projects:

- Jiwamuku

Develop information system to deal with the problem of monitoring post-treatment mental patients in Bandar Lampung city in collaboration with Ikatan Perawat Kesehatan Jiwa Indonesia (IPKJI) Lampung. The goal aimed to cover all Health Center in Bandar Lampung city.

Internships

Lampung Province

Location: Bandar Lampung

Date: January 2019 – February 2019

Position: Staff IT

Activities:

- Develop web system to manage governor schedule
- Daily report with teacher
- Set schedule for governor's agenda

Education

University of Lampung | S.Kom

Years: 2016-2020

Major: Computer Science

Achivements:

- Undergraduate thesis: *Development of Web Based Information System for Monitoring Recovery Process of Post-Treatment Mental Disorders Survivors*
- Collaborate with “Ikatan Perawat Kesehatan Jiwa Indonesia (IPKJI)” to develop web app
- Graduate with **3.81** out of 4.00 GPA
- Graduate with **Cumlaude** label

Organizations

HIMAKOM

Institute: Lampung University

Years: 2016-2018

Position: Member of Scientific Sector

Activities:

- Become part of the efforts to increase scientific and accreditation majors
- Leading one of the academic campus event

ROIS FMIPA

Institute: Lampung University

Years: 2016-2018

Position: Head of Academic Sector

Activities:

- Leading da'wah of faculty by approaching academic values
- Manage members in the organization especially academic sector

Awards & Achievements

CODIG 2.0

Organizer: University of Mercubuana

Year: December 2019

Result: Runner up

National level competition for Software Engineering. There are two judges namely Muhammad Shandy (Fullstack Engineer) PT Golden Energy Mines and Fachrul Choliluddin Product Engineer Lead at Gojek-Golife

IT FEST 3.0

Organizer: University of Sumatera Utara

Year: March 2019

Result: Finalist

National level competition for Application Development branch technology innovation.

License & Certifications

Eduonix

- PHP Codeigniter for Absolute Beginners. (Apr 2020)

Skill Academy

- Agile & Scrum for Project Development. (Mar 2020)
- Learn HTML Concept for Programming. (Apr 2020)

Microsoft

- Microsoft Office Specialist (MOS) 2013. (Nov 2018)

Dicoding

- Basic Learning Web Programming. (Jan 2020 - Aug 2022)

Mikrotik

- MTCNA 2018. (Mar 2018 - Mar 2021)

Score Test

University of Lampung

- English Proficiency Test - 493. (Okt 2019)