## Contacts

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**Location**
Surabaya, East Java

## Profile Statement

I am a Frontend Developer and have created several personal and freelance projects, I developed them using **ReactJs**, **NextJs,** and **Sass**, in understanding user expectations I also mastered **Whimsical** and **Figma** to create Wireframe and UI Design, also several backend technologies, which are **PHP**, **NodeJs**, and **Firebase** I learned them to understand the entire web app development flow. I'm currently looking for a frontend developer position at a startup company that allows me to learn more.

# Firzatullah Dwiko Ramadhan
# Software Engineer (Frontend)

## Skills

- Javascript
- React Js
- Sass
- Redux
- Whimsical
- Figma
- Git & Github
- Next Js
- NodeJs
- PHP
- Golang
- Firebase

## Social Media

linkedin.com/in/firzatullahd
github.com/firzatullahd
firzatullahd.xyz

## Publication

**1st Author - Institute of Electrical and Electronics Engineers Xplore (IEEE Xplore)**
Title: **2DoFs Teleoperation Wearable Robots for Post Stroke Rehabilitation (2019)**

Present a paper at the IES 2019 conference (International Electronic Symposium, regarding the wearable robot that I have developed, with the aim of assisting the rehabilitation of post-stroke patients.

## Work Experience

**Web Developer**
**Asia Commerce**

Sep 2020 – Jan 2021
Surabaya, East Java

**Web Scraping Product Data**
Developed a program to automate web scraping to extract product data from several marketplaces: Rakuten, BigC, and Amazon and scheduled every week. Technologies used in this project were **Octoparse REST API**, **PHP,** and **MySQL**

**Development Ace Commerce Mobile App**

Ace Commerce is a community platform that has been created using WordPress, in this project I am responsible for developing a mobile app version with **Webview** using **React Native**, and also adding a push notification feature using **OneSignal**.

## Education

**Advancing Career Program: Back-End Class**
**Alterra Academy**
Mar 2021 – Present
**Courses:** Golang, Algorithms, System Design, ORM, Middleware, REST API, Unit testing

**Bachelor of Engineering: Mechatronics Engineering**
**Politeknik Elektronika Negeri Surabaya** Aug 2015 – Aug 2019
Courses: Programming Workshop, Robotics (C, C++), Image Processing Workshop (Python), Numerical Method Workshop (Matlab) and, Arduino. GPA 3.31 / 4.00

# Certifications

**English**    Upper-Intermediate
EF for Adult       2017

**TOEFL**    Score 567/677
PENS Training       2018
Centre

# Volunteer Experience

### Lead Nurturing Manager – Department of B2C Marketing 2017
Aug 2021 – Present
Leading a team of four people, who are responsible for building relationships with customers by listening to their needs and providing the information needed by customers to maintain good relationships, build trust, and brand awareness.
2018

# Projects

### PT Enha Duta Econsindo
On Progress
Whimsical and Figma are used to create wireframe and UI design, these two stages are carried out to ensure the expectations of the client and the product output that is made accordingly. The website is developed using **Sass**, **React Js**, and **Next Js**, for the time being, the website will be made static by fetching data from the JSON file that has been prepared, but on further development, CMS will be added, thus making client manage content easier.

### Personal Website
https://firzatullahd.xyz
I developed a personal website to market and build a personal brand of myself as a developer and also display the projects I have worked on, both professional projects and personal projects. My Personal Website was developed using **React Js**, **Next Js**, **Sass**, **Framer Motion**, and **Firebase Hosting**.

### React Music
https://firzatullahd-music-player.firebaseapp.com/
React Music is a digital music service that gives you access to streaming lots of lo-fi songs. The technology used in developing React Music is **React Js**, **node-sass**, and **fontawesome**, the audio data used is taken from https://chillhop.com/.

### Ignite
https://ignite-xi.vercel.app/
Ignite is a platform to find information and discover video games, using the REST API provided by rawg.io and the project was developed with **ReactJs**, **Redux**, **Styled Components**, and **Vercel**.