

Catur Ageng Pinarangan

0812-2851-4551 | caturageng023@gmail.com
[My LinkedIn](#) | [My GitHub](#) | [My Personal Website](#)

About Me

I am a fresh graduate majoring in electrical engineering and I am a career switcher. I tried something new by starting the Full Stack Software Engineer (FSSE) program organized by RevoU. While studying in the Full Stack Software Engineer program, I learned a lot about the tools used by a Software Engineer, such as Javascript, Typescript, React, Vite, Next.js, MySQL, and Python, Flask. I am confident that I can help companies achieve their business goals more effectively with my skills and dedication. I am very interested in working in a Frontend Engineer position, where I can leverage my technical skills to create intuitive and engaging user interfaces.

Working Experience

RevoU Associate

Mei, 2024 – September, 2024

Frontend Engineer

- Built a frontend display based on the PRD provided by the Product Manager.
- Implemented the features that must be available in the application must be 100% in accordance with the existing PRD.
- Improved and added features that are needed in the application, in accordance with UI/UX.

Education

RevoU

October, 2023 – Mei, 2024

Full-Stack Software Engineer

In the initial stages I learned basic concepts for building websites such as HTML, CSS, Javascript, Typescript and advanced concepts such as React, Vite, Next.js for the frontend. And for the backend I learned Python Flask and MySQL for the database. In addition to studying the various concepts mentioned earlier, I also studied Big O notation, which is a method for measuring the efficiency of algorithms in computer science, both in terms of time and space required during the execution process.

Institut Teknologi Dirgantara Adisutjipto

June, 2016 – September, 2021

GPA: 3.01

Bachelor of Electronics Engineering

Thermal Camera Design With AMG8833 Sensor Type Based On Arduino Uno Microcontroller

Project Experiences

Frontend, SaleMate App

July, 2024 – August, 2024

Description : SaleMate is a RESTful API designed to empower local businesses by providing comprehensive Inventory Management and Point of Sales (POS) solutions. Our mission is to support local businesses in growing and managing their assets with ease, while also enhancing their online presence, automating marketing efforts, and offering customer relationship management (CRM) tools tailored specifically to their needs.

Tools Used : TypeScript, React, Next.js, Vercel.

Frontend, WeRent App

June, 2024 – July, 2024

Description : WeRent is an application aimed at simplifying and improving the process of renting clothes. WeRent is designed for individuals looking to rent clothes, including young professionals, fashion students, social media influencers, event planners, and travelers. The platform caters to users who value transparency, reliability, and ease of use in the clothing rental process.

Tools Used : TypeScript, React, Next.js, Vercel.

Backend, Oceansia

April, 2024 – May, 2024

Description : Oceansia's goal is to help with monitoring systems, control cleanliness and also report sea and beach conditions in an area. This is important because Indonesia is a maritime country, most of Indonesia's territory is ocean and there are still many seas and beaches in Indonesia that are in poor condition. The presence of Oceansia itself can make it easier for related agencies to map which areas should be the main focus in maintaining ocean cleanliness.

Tools Used : Python, Flask, Swagger

Organization Experience

Head of public relations, BEM (Badan Eksekutif Mahasiswa)

September, 2018 – September, 2018

On this occasion, I was trusted to serve as Head of Public Relations. My main task is to act as a liaison between our organization and related parties with whom we will collaborate in the programs we have planned. My role includes coordination, communication and facilitating effective collaboration between all relevant parties to ensure that our programs can run smoothly and achieve the desired goals. I will ensure that each party gets clear information, the right implementation time, and the necessary support so that the synergy that exists can provide maximum benefits for the community.

Additional Information

Technical Skills:

Programming Language	: Javascript, Typescript, SQL Query, Python.
Framework/Library	: Node.js, React.js, Vite, Next.js, Chakraui, Flask.
Database	: Supabase, MySQL
Control System	: Git, GitHub.
Documentation Tools	: Markdown.
Other Tools	: Vercel, Netlify, Postman, Google Docs, Microsoft Office.

Soft Skills:

Collaborative, Good communication, Adaptable, Time Management, Teamwork, Work Ethics, Negotiation and Conflict Resolution.

Certificate :

1. Online Course Full Stack Software Engineering by RevouU.
2. Community service committee by the Student Executive Board (BEM).