Catur Ageng Pinaringan

0812-2851-4551 I caturageng023@gmail.com
[Catur Ageng | LinkedIn](#) **I** [CaturAgeng (github.com)](#) **I Purbalingga, Jawa Tengah**

About Me

I am a fresh graduate majoring in electrical engineering and I am a career switcher. After graduating from college, I studied aircraft maintenance for 18 months. I tried something new by starting the Full Stack Software Engineer (FSSE) program that RevoU still holds. 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, 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.

Education

RevoU

October, 2023 – September, 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, Next.js for the frontend. And for the backend I learned Python Flask and MySQL for the database. Apart from that, I learned about Big O notation too.

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

Front-end, Weather App

January, 2024– January, 2024

The goal of this weather application project is to consume the available APIs and display them on the front of the website. On the main page, the information displayed includes temperature, conditions, location and time. Users can also view detailed information by clicking on the 'Information Details' section, then the user will be directed to a page that provides complete information about the weather, where additional information will be displayed including wind status, humidity, visibility and air pressure.

Back-end, Banking Application

Maret, 2024 – Maret, 2024

This project is a simple example for a banking company, especially in the backend section where routes are created according to the company's needs. In the initial stage, the registration process is mandatory so that new users can have an account which

will later be used for the login process. After the user logs in, the user will get a unique and confidential access token from the Flask library, namely 'flask_jwt_extended' to protect every activity the user will carry out. The feature provided by this application is that you can make transactions with your account for deposits and withdrawals, as well as transactions to other accounts such as making transfers.

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   : React.js, Next,js, Chakraui, Flask.

Database   : Supabase, MySQL

Control System   : Git, GitHub.

Documentation Tools   : Markdown.

Other Tools   : 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 RevoU.
2. Community service committee by the Student Executive Board (BEM).