Chatchawin Siriteptawee

Front-End Developer

https://stonmai.github.io/resume_website/

Personal Profile

I am an engineer who graduated last year from the Nano-engineering program with the interest in the computer technology. I was in the project building AI for DNA analysis from scratch to finish. Accordingly, I am now passionate in the platform development for other areas and looking for the jobs with the involvement of front-end development.

Acdemic Profile

- Chulalongkorn University, International School of Engineering (ISE)
- The bachelor's degree of Nano-Advanced Material Program (graduation 2022)

Skills

- Java, Python, and SQL
- Html, Css, Javascript, and jQuery
- Jinja2, React, Angular
- Flutter
- CAD design
- Matlab
- Creative and critical thinking
- Strong communication
- Fluency in English and Thai

Contact

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Objective

The emerging of mobile application for business industry is the great revolution for our lifestyle. Hence, I feel motivated for creating visually appealing and user experiences for this field and opt for the application development. I have skills in the HTML, CSS, JavaScript, and modern front-end frameworks and believe that my skills could be advantages for the company

Work Experience

Internship

- Internship at a prosthetic company: Customized Technology limited (CTECH)
- Research assistance at Atgenes

Front-End Web Developer (Aug 2022-present)

AthenaAI project (Atgenes)

- Web application using AI to analyze DNA
- The project is developed by FastAPI and Jinja2
- My work applies HTML, CSS, jQuery for the interface and python for link API and graph presentation in the program

- Athena project: web application using AI to analyze DNA (Aug 2022 - present)
- Web application for data management in hospital for clinical operation (Jan 2023)
- Business web development for MUTO World (April - June 2023)
- License plate detection (2022)
- IOT project: Line notification for parcel delivery (2021)
- Tracking line vehicles for manufacturing process (2021)
- Humidity sensors for automatic window (2020)
- Prediction of Age associated to Telomere length (May - July 2022)
- Inspection of red blood cells infected Plasmodium falciparum using atomic force microscope(AFM) (June 2022)
- Data analysis for DNA (WES) (Sep 2022)
- Material characterization of nano material
- The design of a photocatalyst for CO_2 reduction process: multi-walled carbon nanotube/AgI/Co/MIL-100(Fe) composite
- Developing adhesives from catechol-containing bio resources for both internal and external operations

Extracurricular

- Engineering volunteer camp (VESC)
- Engineering football club
- Engineering baseball club