Sayyid Muhammad Umar Al Haris

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https://sayyidalharis.github.io/porto-raw/

EXPERIENCE

Fullstack Developer

PT Bank Syariah Indonesia

October 2023 - Present, Jakarta, Indonesia

- Played a key role in the development and maintenance of a critical banking application used by frontliners, including tellers, supervisors, customer service representatives, branch managers, etc.
- Integrated the application seamlessly with the bank's core systems, facilitating real-time and accurate information flow for enhanced operational effectiveness.
- Being in charge of many features such as VA transactions, system notifications, customer account maintenance, walk-in customer identification, transaction receipt printing, etc.
- · Developed and maintained comprehensive documentation, contributing to a streamlined and reliable application.

Software Engineer Intern

PT Datangin Solusi Bersama

July 2022 - December 2022, Lampung, Indonesia

- · Collaborated with Datangin, a local online shipping company, on developing and implementing an automated payment gateway system.
- · Played a key role in streamlining the payment process for consumers, merchants, and the company, resulting in significant cost savings, estimated at approximately 10% annually.
- Contributed to enhancing the efficiency and user-friendliness of the payment system, ensuring a seamless experience for all stakeholders by performing usability testing.

Laboratory Assistant

Institut Teknologi Sumatera

February 2021 - August 2021, Lampung, Indonesia

- · Collaborated with professors to design and implement programming assignments, lecture notes, and algorithmic challenges.
- · Provided valuable insights and assistance in conducting research on a range of topics especially machine learning.
- · Actively engaged in classroom activities, leading discussions, answering student questions, and providing clarifications on various topics.

PROJECTS

Sh Rates Your Anime! (https://shratesyouranime-d4154f1e47c6.herokuapp.com/)

Solo Project • July 2023 - August 2023

- · Developed a web app that predicts the attractiveness of anime characters by utilizing machine learning linear regression algorithm.
- $\cdot \ \, \text{Collected and processed data from over 40 anime characters, each assessed by more than 40 anime enthusiasts.}$
- · Conducted data preprocessing, feature engineering, model training, and deployed the prediction model.
- · Created an engaging user interface for data input and result display.

EDUCATION

Bachelor of Computer in Informatics Engineering

Institut Teknologi Sumatera \cdot Lampung, Indonesia \cdot 2023 \cdot GPA of 3.86/4.00

CERTIFICATIONS

Communication Skills for Business (CSB)

Certiport, Pearson VUE • 2023

INVOLVEMENT

GDSC Team Member

Lampung, Indonesia • Google Developer Student Club Chapter ITERA • September 2021 - December 2022

- · Gained practical experience in areas like web development, machine learning, and mobile app development.
- · Contributed to community events and initiatives focused on technology and development.

SKILLS

Technologies: React, ReactNative, Next.js, Express.js, Flask, Laravel, Firebase, SQL, SQLAlchemy, Oracle, Scikit-learn, OpenCV, Figma Computer Languages: C++, Python, PHP, JavaScript, HTML, CSS, Java Languages: Indonesian (Native), English (B2), Japanese (Conversational)