Favour Adetunji Oluwatobi

Location: PortHarcourt, Riverstate
Telephone: 07011663964
Email: oluwatunji7@gmail.com
GitHub: www.github.com/Tunjii10

LinkedIn: www.linkedin.com/in/favour-adetunji

Objective

I am seeking an Entry /Junior level software engineering position where I will be given the opportunity to grow and contribute effectively to the company.

Education & qualifications

- Afe Babalola University, Ado-Ekiti September 2015 to June 2019
 - o B.Eng. Mechatronics Engineering First Class
- Afe Babalola International Study Centre September 2014 to June 2015
 - A levels
- Redeemers International Secondary School September 2011 to June 2014
 - West African Senior School Certificate Examination

Work Experience

Hamoye Al Labs - Intern

Aug 2021 - Present

Responsibilities

- Building and evaluation of machine learning models
- Data Collection and Data preparation
- Exploratory Data Analysis (Data Visualization)

Niger Delta University (NYSC) - ICT Staff

December 2019 to October 2020

Responsibilities

- Backend Development (backend logic and endpoints creation)
- Frontend Development (developing of new User Interface and features)

Skills

- Python, JavaScript, PHP
- Machine Learning, Deep Learning and Reinforcement Learning (TensorFlow, sci-kit learn, PyTorch)
- Data Analysis and Visualization (MatPlotLib, Seaborn)
- Research and Reports
- Backend Development (Laravel, NodeJs, NextJs)
- Frontend Development (React)

Projects

Portfolio Site

Website for my portfolio, which includes projects carried out, skills and certification.

Available here

• Titanic Crash Survival

End to End Machine learning system for prediction of individual's survival on the titanic. The model was built with using Sci-kit learn and Flask for API endpoints and system integration.

Available <u>here</u>

• RL Bitcoin Bot

A reinforcement learning bot for trading bitcoin. Stack used was Open Ai Gym and stable baselines. The bot was trained to know when to sell, buy and hold bitcoin in order to maintain a profitable wallet.

Available at here

Blog Site

Web Application for blogging. App was built with MERN stack (Mongo dB, Express, React and NodeJs)

Available <u>here</u>

Certifications

- Machine Learning A-Z[™]: Hands-On Python and R In Data Science (Udemy, 2020)
- Deployment of Machine Learning Models (Udemy, 2020)
- Deep Learning A-ZTM: Hands-On Python Artificial Neural Networks (Udemy, 2020)
- Back End Development and APIs (FreeCodeCamp, 2021)