Joel Manuel C J

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EDUCATION

Rajagiri School of Engineering and Technology

Bachelor of Technology in Computer Science

Kakkanad, India Oct. 2020 - May 2024

Thevara, India

SH CMI Public School

 $High\ school$

Jun. 2018 - Mar 2020

Experience

AI/ML intern

 $10 \ Oct \ 2020 - 24 \ Oct \ 2020$

Nest Digital

Aluva, Kochi

• Learned the basics of machine learning

• Learned to use ML tools like pandas, sklearn, numpy etc.

• Developed projects using Kaggle dataset

Web development Intern

16 May. 2023 – 30 May, 2023

IIIT Kottayam, India

Gyaan Innovation Lab

- Leraned the basics of webdevelopment
- Used tools like react, node.js etc.
- Worked as a team with 10 people to create a E-commerce website

Projects

Stock market prediction | Python, Sklearn, pandas, numpy

31 Oct 2023

- Developed a stock prediction system
- Predivts if the stock is profitable or not
- Used different ML algorithms from sklearn to create model

NoCodeML | Tensorflow, Sklearn, react, node.js

May 2023 – Oct 2023

- Developed a no-code machine learning platform
- Created a UI to train different ML models and to optimize its hyperparameters
- Implemented code running and pickle file generation in the backend
- Made pickle file and code available for download in the frontend

Q&AI | Tensorflow, Sklearn, ChatGPT, Tkinter, MySQL

Nov 2023 - Current

- Developed a python tkinter-based desktop application
- Conducts mock interview and generates a score for emotion, sentiment, Factual accuracy, Grammar, and confidence
- Question generation is done using the resume using ChatGPT API
- Past scores made viewable using MySQL database

Technical Skills

Languages: Python, C/C++, SQL, JavaScript, HTML/CSS, Java

Frameworks: React, Node.js, Electron.js

Developer Tools: Git, AWS Cloud Platform, VS Code, Visual Studio, PyCharm Libraries: Tensorflow, Keras, Pytorch, Huggingface, pandas, NumPy, Matplotlib