

SANTHOSH BABU L.R

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CONTACT

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Madurai, India

SKILLS

- HTML
- CSS
- Java
- JavaScript
- Python
- SQL

PERSONAL SKILLS

- Adaptability
- Team Work
- Communication

TOOLS

- Google Workspace
- MS Word
- Canva
- PowerPoint
- Github
- Vs Code

INTERESTS

- To learn and adopt any kind of new technologies.

PROFILE

As a recent graduate with a BSc in Computer Science from American College, I am eager to begin my career as a software developer. I possess proficiency in Java, JavaScript, Python, HTML, and CSS, complemented by practical experience gained from my project on Stock Market Price Prediction using historical data. Certified in Front End Development (HTML) and Python through Great Learning, I am enthusiastic about applying my skills and knowledge to contribute effectively to a dynamic software development team.

PROJECTS

Stock Price Prediction Dec 2023 - Mar 2024

- Developed an advanced stock price prediction model using data analytics and AI, enhancing predictive accuracy for financial markets.
- Integrated historical price data, market indicators, from diverse sources to inform model predictions.
- Executed comprehensive data collection and feature engineering processes to prepare datasets for model training.
- Conducted model selection and hyper parameter tuning to optimize performance, ensuring robust and reliable predictions.
- Evaluated model performance using various metrics to validate predictive accuracy and inform potential improvements.

Technologies Used:

- Programming Languages: Python,
- Data Analytics Tools: Stats models
- Data Visualization: Matplotlib, Seaborn, Plotly.

COURSE WORK

- Introduction to Programming
- Object Oriented Programming
- Data Structures
- HTML , CSS, Java, JavaScript, Python.

CERTIFICATIONS

- Front End Development - HTML - Great learning - 2024.
- Introduction to Programing using Python - Great learning - 2024

EDUCATION

B.Sc Computer Science

The American College - Madurai

2021 - 2024

LANGUAGES KNOWN

- ENGLISH
- TAMIL