

YUVARAJ B

✉ yuvaraj2003b@gmail.com | ☎ +91 8056083670 | 🌐 https://website.com

Sriperumbudur, TN, 602105

Professional Summary

Motivated and detail-oriented student pursuing a Bachelor of Technology in Information Technology with a strong foundation in data analysis, statistical methods, and data visualization. Seeking an entry-level data analyst position to apply analytical skills, gain hands-on experience, and contribute to data-driven decision-making.

Technical Skills

Development Languages

JavaScript, HTML, CSS

Technologies

MongoDB, Express, React, Node.js, Posjet, Python, Canva, Figma, Git, GitHub

Soft Skills

Problem Solving, Interpersonal skill, Communication

Experience

Machine Learning Intern

07/2023 - 08/2023

Virtual Tech Services, Chennai, TN

- Developed a predictive model using machine learning algorithms to forecast stock prices, achieving an accuracy rate of 85% on test data.
- Implemented data preprocessing techniques, including feature engineering and normalization, which resulted in a 20% improvement in model performance
- Automated data collection and real-time prediction updates by integrating APIs for continuous data feed, reducing manual intervention by 50%

Full Stack Developer Intern

06/2024 - 07/2024

Virtual Tech Services, Chennai, TN

- Developed a personal branding and portfolio webpage, enhancing personal online visibility by 40%.
- Designed and implemented a responsive front-end using HTML, CSS, and JavaScript, achieving 95% mobile-friendliness.
- Utilized frameworks such as React, Bootstrap, improving user engagement by 50%.

Projects

Stock Market Prediction

07/2023 - 08/2023

- Developed a predictive model using machine learning algorithms to forecast stock prices, achieving an accuracy rate of 85% on test data.
- Implemented data preprocessing techniques, including feature engineering and normalization, which resulted in a 20% improvement in model performance
- <https://github.com/Yuvaraj234>

Personal Branding and Portfolio

06/2024 - 07/2024

- Developed a personal branding and portfolio webpage, enhancing personal online visibility by 40%
- Utilized frameworks such as React, Bootstrap, improving user engagement by 50%.
- <https://github.com/Yuvaraj234>

Education

Prathyusha Engineering College

11/2021 - Present

B.Tech in Information Technology

Vivekananda vidyalaya Matric Hr Sec School

06/2020 - 05/2021

HSC

Certifications

Introduction to Digital Marketing

06/2024 - 07/2024

Business Analytics With Excel

06/2024 - 07/2024