VINITH GUNTURU

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Github || LinkedIn || LeetCode || GeeksForGeeks

Profile Summery

Aspiring MERN Stack Developer with practical experience in developing scalable web applications and machine learning solutions. Proficient in Node.js, React.js and MongoDB, with proven problem-solving skills backed by solving 200+ challenges on LeetCode.

Skills

• Programming Languages: Python, C++

• Web Technologies: HTML, CSS, JavaScript, Node.js

• Frameworks & Libraries: Bootstrap, Express.js, Embedded.js, React.js

• Databases: SQL, MongoDB

• Tools & Platforms: Git, GitHub, Visual Studio Code

Education

Amrita Sai Institute Of Science & Technology

(Nov '21 - Jun'25)

Bachelor's in computer science

CGPA : 8.23

SAV & NVJR Junior College

(Jun '19 - Apr'21)

XII (Board of Intermediate Education)

Percentage: 94.6%

Experience

Data Science Intern (virtual) | Bharat Intern | Certificate

(Nov '23 - Dec '23)

Worked on some ML projects like Email Spam Classifier, Titanic Survival Prediction using Machine Learning Algorithms - Pandas , Numpy , Scikit-learn , Seaborn

AI Intern (virtual) | YBI foundation | Certificate

(Nov '23 - Dec '23)

Implemented a machine learning model for servo prediction, leveraging time series analysis and ensemble learning techniques to forecast servo failures with a lead time of few weeks.

Projects

Airbnb clone fully responsive website - [Bootstrap | ExpressJS | MongoDB] / Live Link

Developed a fully responsive Airbnb clone with complete CRUD functionality, multi-route support, and robust error handling. Utilized MongoDB, NodeJS and Express to build a modular backend architecture, ensuring scalability and maintainability.

$\textbf{Face recognition attendance system - [python|\,Anaconda\,|openCV]\,|_Repo\,\,Link}$

Developed a Face Recognition Attendance System using Python to automate and streamline the attendance process. Implemented advanced facial detection and recognition by integrating libraries such as OpenCV for real-time image processing, dlib for robust facial feature extraction, and NumPy for efficient numerical computations. The system accurately identifies and verifies individuals, marking attendance with minimal human intervention.

Position Of Responsibility

- Solved 200+ problems on LeetCode
- Participated as mentor in IFP panels training program conducted by Govt of Andhra Pradesh.
- Participated as student coordinator and conducted a hardware expo program in institutional premises.

Certifications

AI Tools Workshop (be10x) | Certificate

May 2025

- Certified in AI Tools Workshop by Be10x with a focus on practical AI applications.
- •Gained hands-on experience with AI tools for content creation, including copy-writing and social media posts and generating PPTs.