Sai Siri Balabhadra

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About

- LinkedIn:https://www.linkedin.com/in/siri-b-30b16a274/
- Github:https://github.com/Siri2512
- Portfolio:https://portfolio-chi-six-45.vercel.app/#project

Education

Pes University | Bengaluru, Karnataka
Bachelor of Technology-Computer Science of Engineering | 06/2026

- CGPA-9.43(as of 4th sem)
- Prof.CNR Merit Scholarship-1-3 sem

Aditya Public College | Amalapuram, Andhra Pradesh
Higher Secondary | 05/2022

- Board of Intermediate Education,Andhra Pradesh(BIEAP)
- Percentage in Boards(class 11-12)-98%
- JEE Mains-97.4 percentile

Aditya School | Amalapuram, Andhra Pradesh
Secondary Education | 06/2020

- Andhra Pradesh Board of Secondary Education
- Boards Percentage-100%

Experience

Birlasoft | Karnataka, Bengaluru
Internship Student | 06/2024 - 08/2024

- **Project Description**: Designed and implemented a Smart Touch Text Recognizer to streamline document processing and data extraction within Microsoft Dynamics 365.
- **Technologies Used**: Utilized Optical Character Recognition (OCR) technology, integrated with Microsoft Cognitive Services and the Dynamics 365 platform

Technical Skills

- **Programming Languages:** Python, C, C++, JavaScript
- **Web Development:** HTML, CSS, React, Node.js, Express
- **Databases:** MongoDB
- **Software:** MATLAB
- **Concepts:** Data Structures

ProjectsExperience

- **U&I Trust Educational Website**: Created a platform designed for educational purposes, catering to both students and volunteers. The site facilitates resource sharing, educational content distribution, and communication between users. It features user profiles, content management, and interactive elements to enhance the learning experience.

Github Link- https://github.com/Siri2512/cfg_hackathon

- **MERN Food Website**: Developed a full-stack web application using the MERN stack (MongoDB, Express, React, Node.js) to create a dynamic food-related website. The project involved building a responsive frontend with React, managing backend APIs with Express and Node.js, and handling data storage and retrieval with MongoDB.

Github Link- https://github.com/atulpatra28/MERN-FOOD

- **Battleship Game**: Implemented a classic Battleship game using C++. The project includes game logic for ship placement, user input handling, and turn-based gameplay, providing an engaging and interactive experience.

Github Link- https://github.com/Siri2512/BattleshipCPP

- **Railway Reservation System**: Designed and developed a railway reservation system using C and data structures, particularly linked lists. This system manages train schedules, bookings, and cancellations, demonstrating proficiency in implementing complex data structures and algorithms.

Github Link- https://github.com/Siri2512/DSA_PRJ

Hackathon

- **codeforgood**-2024-Winner
- **Nexgen Hackathon**-2024
- **Gaming Hackathon**-2024
- **Kalpana Hackathon**-2023-top 10

Languages

English, Telugu

Strength

Creativity,Good Communication Skills,Presentation Skills,MultiTasking