Mamidala Aravind

FULL STACK WEB DEVELOPER | DSA ENTHUSIAST

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OBJECTIVE

Motivated **Computer Science** student with a strong foundation in **data structures, algorithms**, and competitive programming. Proficient in **Full Stack Web Development (MERN stack),** with hands-on experience building scalable and efficient web applications. Seeking an **internship** to apply problem-solving skills, software development expertise, and a passion for creating impactful digital solutions.

EDUCATION

Bachelor of Technology in CSE | 2023-2027
Rajiv Gandhi University Of Knowledge Technologies,Basar

Pre University Course | 2021-2023
Rajiv Gandhi University Of Knowledge Technologies,Basar
CGPA: 9.47

SSC | 2021
Telangana Social Welfare Resedential School Kotapally,Mancherial
CGPA: 10.0

PROJECTS

Wanderlust(Airbnb)

Tech Stack: MERN (MongoDB, Express.js, React.js, Node.js)

- Developed a full-stack website allowing users to explore destinations and manage itineraries.
- Implemented user authentication and a responsive UI for seamless user experience.
- Integrated backend APIs for secure Communication. Optimized performance and database queries.
- **Live Demo**: major-project-d6kj.onrender.com/listings
- **GitHub:** github.com/Aravind-Mamidala/major-project

EbookStall

Tech Stack: MongoDB, Express.js, Node.js, EJS, Bootstrap

- Created a book e-commerce platform where users can sign up, log in, browse books, and manage a shopping cart.Implemented user authentication and a responsive UI for seamless user experience.
- Designed admin functionality for adding and managing book listings securely.
- Implemented session-based cart functionality and dynamic UI updates.
- Used MongoDB Atlas for backend storage and Render for deployment.
- **GitHub**: github.com/Aravind-Mamidala/ebookstall

- Also Developed Basic games like **Rock Paper Scissor,To do List,TicTacToe**

SKILLS

Languages	**:** C Programming, C++, Java ,Basic Python,HTML 5 , CSS3 ,JavaScript
Tools	: Git,GitHub,Linux,Canva,VsCode
Web development	**:** MongoDB,Express JS,React JS,Node JS,Bootstrap
Soft skills	: Problem-solving, Leadership,Communication,Team Work,Time Management

COURSEWORK

- Data Structures • Algorithms • DBMS • OOP Concepts

ACHIEVEMENTS

Secured 3rd Prize is State Level Essay Writing Competiton And Recieved Prize from The Ex-Governer of Telangana Dr. Tamilisai Soundararajan At RajBhavan
140+ problems on LeetCode and 200+ problems on GeekForGeeks