# **GANTEDA ARAVIND**

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Passionate about crafting sleek, intuitive web applications that merge beautiful frontend design with powerful backend architecture. Dedicated to delivering seamless, high-performance experiences that captivate users and drive innovation.

## **SKILS:**

Languages: JavaScript, TypeScript, HTML, CSS, Java, C, C++, Python

Technologies & Tools:

- Frontend: ReactJS, Tailwind CSS, Daisy UI

Backend: NodeJS, ExpressJSDatabases: MongoDB, MySQL

- Testing: JEST

- Version Control & Collaboration: Git, GitHub

### **Education:**

#### Rajiv Gandhi University of Knowledge and Technology, Nuzvid

2022-2026

B. Tech in Computer Science and Engineering

CGPA: 9.4/10.0

Relevant Coursework: Advance Data Structures and Algorithms, Machine Learning, Data Mining, Web Development, Object Oriented Programming, Databases Mysql MongoDb

Pre-University Course CGPA:9.93/10.0

ZPHSchool, Garugubilli, ParvathiPuram

MARKS:594/600

# **Project Work:**

#### • MegaMart - E-commerce Platform:

MongoDB, Express.js, React.js, Node.js, Tailwind CSS

Developed a dynamic e-commerce platform using the MERN stack and styled with Tailwind CSS for a modern, responsive user interface. Implemented a secure user authentication system and integrated a shopping cart with real-time updates. Designed RESTful APIs for efficient backend communication and ensured scalability and performance optimization for seamless browsing and transactions.

### • ChatGenius - AI-Powered Chatbot Platform:

React, TypeScript, Node.js, Express, MongoDB, Tailwind CSS, JWT, Gemini API

Developed an AI-driven chatbot using the Gemini API to deliver real-time, intelligent responses across various topics. Built a responsive, scalable frontend with React, TypeScript, and Tailwind CSS, and a secure backend with Node.js, Express, and MongoDB. Implemented JWT-based authentication for robust user data protection, ensuring secure and seamless interactions.

## • CiniWorld365 - Interactive Movie Web App:

React, Tailwind CSS, Bootstrap, and the TMDB API.

Built a feature-rich movie web app using React with dynamic routing, state management, and API integration. Designed visually appealing layouts with Tailwind CSS and Bootstrap, utilizing the TMDB API and Axios for real-time movie data. Developed reusable components, implemented animations, and ensured error handling for seamless user interactions.

### **Awards and Certificates**

- MERN Stack: All You all Need To Know With Practical Project on Udemy
- Solved 250+ problems on GeeksforGeeks and LeetCode, enhancing problem-solving and algorithmic skills.