HARSHADEEP PEDDIREDDY
Full Stack Developer

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Summary

Full Stack Developer with hands-on experience in building responsive React.js applications and integrating REST APIs. Knowledgeable in backend development with Node.js, Express.js, and SQLite.Quick learner with strong problem-solving skills and the ability to adapt to new technologies efficiently.A fast learner with strong problem solving abilities, committed to writing high-quality pull requests and contributing effectively to cross-functional teams.Actively seeking junior-level full stack or front-end developer roles to contribute and grow.

Skills

Frontend: HTML, CSS, Bootstrap, TailwindCSS, JavaScript, React.js, React Hooks, Context API
Backend: Node.js, Express.js, REST APIs, CRUD Operations, SpringBoot
Database: SQLite, MySQL
Programming Languages: C, C++, Python, Java
Tools: Git, Unix

Experience

Java Full Stack Intern   **May 2025 – July 2025**
Brainovision Solutions India Pvt. Ltd.   *(Remote)*

- Completed hands-on training in Java Full Stack development under structured mentorship.
- Built a Hotel Room Booking Application using Spring Boot (backend) and React (frontend).
- Implemented key features including user authentication, room management, and booking workflows.
- Integrated REST APIs and worked with MySQL for database design and data handling.

Projects

Nxt Trendz (Ecommerce Clone) | Credentials: username – rahul, password – rahul@2021   **Project Link**

- Developed a responsive ecommerce platform with product listing, filters, sorting, similar products, and add-to-cart features using React.js
- Implemented JWT authentication using cookies and protected routes with React Router, integrating secure REST APIs.
- Used Context API for global cart management, reducing code redundancy by 30% and enabling smooth component communication.
- Built a dynamic mobile-optimized UI using React.js, CSS, and Fetch API, including prime vs non-prime deals and real-time cart updates.

Nxt Watch (YouTube Clone) | Credentials: username – rahul, password – rahul@2021   **Project Link**

- Developed a video streaming platform inspired by YouTube with Home, Trending, Gaming, and Saved Videos sections.
- Implemented secure authentication using JWT tokens, REST API calls, and persistent session management.
- Added Dark/Light Mode theme toggle to improve accessibility and user customization.
- Used React Context API for global state management, reducing redundancy and improving maintainability.
- Leveraged React.js, React Router, CSS, REST API calls, LocalStorage, and JWT Token for a smooth user experience.

Achievements

- Solved **350+ coding problems** on CodeChef and achieved a **2-Star rating**, demonstrating strong problem-solving and algorithmic thinking.

Education

B.Tech in Computer Science (CSE-AI/ML)   **Aug 2023 – Jul 2027**
Sasi Institute of Technology & Engineering, Tadepalligudem   *CGPA: 8.2/10*

Board of Intermediate Education (M.P.C)   **Jul 2021 – Jun 2023**
Sasi Junior College, Tanuku   *Percentage: 91.8*

Secondary School Certificate   **Jul 2020 – Jun 2021**
Sasi (E.M) High School, Tanuku   *CGPA: 9.7*