Balasri Balivada

[Github](#) • [Linkdin](#)

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Professional Summary

Versatile and detail-oriented Full Stack Developer. Proficient in both front-end and back-end technologies, including JavaScript (React), HTML/CSS, Node.js, Python, and relational and non-relational databases such as MySQL, PostgreSQL, and MongoDB. Adept at building RESTful APIs, integrating third-party services, and optimizing application performance. Strong foundation in Agile methodologies, version control (Git) . Eager to contribute enthusiasm, adaptability, and a fresh perspective to a dynamic team.

Technical Skills

Languages: JavaScript, HTML5, CSS3, Node.js
Frameworks/Libraries: React.js, Express.js
Databases: MongoDB, MySQL
Tools: Git, GitHub, VS Code, Postman
Other: RESTful APIs, JSON, Responsive Design, Agile Workflow

Education

Rajiv Gandhi University of Knowledge Technologies   Btech
Computer Science and Engineering
GPA - 8.8   2027,March

Rajiv Gandhi University of Knowledge Technologies   MPC

Projects

1. **To-Do List Application**
Tech Stack: HTML, CSS, JavaScript, Local Storage
Built a fully responsive task management tool allowing users to add, edit, delete, and persist tasks
Implemented DOM manipulation and data persistence using local storage
Achieved <200ms average response time for UI interactions

2. **Expense Tracker App**
Tech Stack: React.js, Node.js, MongoDB, Express.js
Developed a MERN stack application to track income and expenses with user-friendly dashboard
Integrated MongoDB for real-time data updates and Express.js for backend routing
Enhanced UI/UX to improve user session time by ~40% through responsive layout and validation

3. **Weather Forecast App**
Tech Stack : JavaScript, HTML, CSS, OpenWeatherMap API
Created a dynamic frontend that fetches and displays real-time weather based on user input
Integrated third-party REST API for data and displayed it using clean visual components
Implemented error handling for invalid inputs and improved usability by 30% via intuitive layout

Certifications/Courses

Full Stack Development Course-GeeksforGeeks
Javascript Course-GeeksforGeeks
Full Stack Web Development Bootcamp -Udemy (Instructor: Hitesh Choudhary)