

# **REVANTH PATNANI**

Software Engineer

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Mobile No : +91 8463934343

Portfolio : <https://revanthpatnani.netlify.app/>

## **CAREER OBJECTIVE:**

Motivated and adaptable Software Engineer with 2 years 7 months of hands-on experience in software development. Proficient in designing and implementing efficient, maintainable software solutions. Looking to leverage technical skills and problem-solving abilities to drive success in innovative projects. Dedicated to ongoing professional development in software engineering.

## **PROFESSIONAL EXPERIENCE:**

### **Software Engineer**

**CriticalRiver Technologies Pvt Ltd, Hyderabad**

**March, 2023 – Present**

- Key Responsibilities:**

- Built and maintained web apps with React.js and Node.js, focusing on responsive, scalable, and efficient design.
- Troubled and debugged applications to ensure optimal performance and resolve issues effectively.
- Created and refined prompts to improve response accuracy and relevance, enhancing the chat experience.
- Integrated user interfaces into web apps for better user engagement and smoother system performance.
- Tried different prompt designs to improve response quality and speed, optimizing the application.
- Collaborated with UI/UX designers to build user-friendly, AI-powered applications that balance design and functionality.

- Projects:**

- **CARD PRIMME** – Developed a responsive user interface in React.js and server-side functionalities using Node.js and Oracle SQL for a streamlined land registration process.
- **PAI (Pedalandarikiillu)** – Backend development for a land allocation initiative, focusing on database operations with Oracle SQL for robust and efficient data management.

## **EDUCATION:**

- Bachelor of Technology(B.Tech) in Computer Science and Engineering**

Eluru College of Engineering and Technology, Eluru

Graduated: JUNE, 2022

## **CERTIFICATIONS:**

- **Introduction to JavaScript** – Completed foundational training covering core JavaScript concepts.
- **MERN Stack Developer** – Mastered both Frontend and Backend development through hands-on training, covering technologies such as HTML, CSS, JavaScript, React, Node.js, and databases(MongoDB & SQL).

## **TECHNICAL SKILLS:**

- Programming Languages : Javascript, TypeScript.
- Web Development : HTML, CSS, ReactJS, NextJS, NodeJS, Redux, Bootstrap.
- Databases : MySQL, MongoDB.
- Strong analytical and problem-solving skills demonstrated through successful resolution of software issues.
- Communication: Effective verbal and written communication skills, demonstrated through collaboration with team members and clients.

## **PERSONAL DETAILS:**

Father Name : P. Rama Mohana Rao  
Date of Birth : 02-09-2000  
Address : Dr No – 4-134, Near Meghana Apartment, Satrampadu, Eluru

## **DECLARATION:**

I hereby declare that all the details mentioned above are true to the best of my knowledge.

Place: **Eluru**

**(REVANTH PATNANI)**