

# Rewati Raman Prasad

+91 9348071273 | [ramanprasad.0203@gmail.com](mailto:ramanprasad.0203@gmail.com) | [linkedin.com/in/rewatiramanprasad](https://www.linkedin.com/in/rewatiramanprasad) | [github.com/rewatiramanprasad](https://github.com/rewatiramanprasad)

## PROFILE

Skilled and results-driven Full Stack Developer with 2 years 6 months of proven track record in designing, developing, and maintaining complex web applications.

## EDUCATION

### GIET UNIVERSITY, Gunupur

*B.Tech in Information Technology | CGPA:8.56*

Rayagada, Odisha

*Jul. 2017 – Jun 2021*

### DAV Public School

*PCM with Information Practices | cum Per: 71.8%*

Patna, Bihar

*Apr. 2015 – Mar 2017*

## EXPERIENCE

### Cognizant, Kolkata

Feb 2022 – April 2024

*Programmer Analyst*

- Developed a REST API that insert the bulk data in multiple entity using ADLS and Databricks
- Developed a automation solution that reduce 30 hours manual efforts in day to day activity.
- Worked on GitHub version controlled for developed API for multiple legal Entity.
- Fixed bug and enhance the response time of API.
- Developed routing and scripting for AWS serverless lambda function
- Integrate the API with user interface in React.js
- Wrote unit tests and automated tests, resulting in a 25% reduction in bug-related delays and a 15% increase in overall code quality.

### Debuide Technology, NCR

July 2024 - Dec 2024

*Mern Fullstack Engineer*

- Designed and developed features using TDD principles to ensure high code quality and test coverage.
- Built and maintained full-stack applications using MongoDB, Express.js, React.js, and Node.js.
- Created unit tests and integration tests with tools like Jest and Mocha to maintain robust code integrity.
- Managed code versioning, collaborated with team members, and conducted code reviews using GitHub.

## PROJECTS

### Panda Mobile | *Node.js, Express, Next.js, AWS, SST, DynamoDB*

- Developed a web application using the MERN stack (MongoDB, Express.js, React.js, Node.js) to handle end-to-end data flow and user management.
- Implemented secure user authentication using JWT (JSON Web Tokens) and integrated role-based access control.
- Followed TDD methodology, writing unit and integration tests with tools like Jest uses before implementing features.
- Designed and implemented RESTful APIs for seamless client-server communication, ensuring efficient data management and business logic handling.
- Built reusable components and implemented state management using React with Redux for optimal performance and scalability.
- Managed the project lifecycle through GitHub, incorporating code reviews and pull requests to ensure high-quality code collaboration.

### Pensieve | *Node.js, Express, React, supabase, PostgreSQL, Vercel*

- Developed API using Node.js, use express framework and deployed in vercel.
- Implement validation in middleware and used md5 hashing while storing password in supabase.
- Implemented security measures including JWT for authentication and authorization.
- Used React.js for UI interaction and deployed in vercel.
- Production link: <https://pensieve-ruddy.vercel.app/> — GitHub link: <https://github.com/rewatiramanprasad/pensieve>

### **Samadhan** | *Node.js, Express, JWT, React.js, MYSQL, Git*

- It is a Platform which is based on bid Approach. Users Raised problem to specific service provider. Users choose their service provider based on Rating, service fee and no of days.
- Developed APIs using node.js and used express framework.
- Implemented UI using React.js and deployed in Vercel.
- Production link: <https://samadhan.vercel.app/> — GitHub link: <https://github.com/rewatiramanprasad/samadhan>

### **APIs** | *Node.js, Express, JWT, MYSQL, Third Party API, Redis, Git*

- Developed api Using Node.js and Python and deployed in EC2.
- Used Third-Party Api to provide information and to enhance response by 50% by implementing redis server.
- GitHub: <https://github.com/rewatiramanprasad/nodejsUsecase1>

## TECHNICAL SKILLS

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**Languages:** Python, C++, Node.js, Typescript, JavaScript, HTML/CSS

**Database:** MYSQL, Postgresql, MongoDB

**Frameworks:** React.js, Jest, ReactNative, Material-UI, shaden/ui, Redux, Express, Next.js

**Developer Tools:** GitHub, Docker, Tailwind, Google Cloud Platform, VS Code, Azure, AWS, AWS Lambda, Azure DataFactory, Azure DataBricks, Azure AD, Redis server, TDD, SOLID

**OS:** Windows, Linux, Mac

## ACHIEVEMENT

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- Appreciation from client for handling Merchandising by Automation Idea and handover after implementing and using in monthly monitoring.
- Successfully supported Columbia's holiday peak season sale from 2022 and counting.