

# RISHWIK JUJJUVARAPU

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## Professional Summary

Results-driven Full-Stack React Developer with 2+ years of hands-on experience building and maintaining responsive, user-centric web applications using React, TypeScript, and modern JavaScript tooling. Strong experience in front-end architecture, state management, API integration, and deploying performant single-page applications. Comfortable collaborating in Agile teams and delivering production-ready features.

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## Technical Skills

**Frontend:** React, React Hooks, Redux Toolkit, Context API, TypeScript, JavaScript (ES6+), HTML5, CSS3, Tailwind CSS, Bootstrap, React Router, Next.js (basic), Responsive Design

**Backend & APIs:** Node.js, Express.js, REST APIs, GraphQL (basic), Firebase (Auth & Firestore), JWT authentication, Serverless functions

**Database:** PostgreSQL, MySQL

**DevOps & Tools:** Vercel, Netlify, AWS (EC2, S3 basics), Git, GitHub, VS Code, Postman, Docker (basic), CI/CD pipelines

**Design & Testing:** Figma, Storybook (basic), Unit testing (Jest), Integration testing (React Testing Library)

**Concepts:** OOP, SDLC, Agile, Component-driven architecture, Performance optimization, Accessibility

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## Professional Experience

**Prolifics – Trainee Software Engineer | Hyderabad, India Apr 2025 – Present**

- Contributing to front-end development of enterprise React applications, focusing on performance, accessibility, and reusable component libraries.
- Developed UI components, connected frontends to RESTful APIs, and implemented client-side state management using Redux Toolkit and Context.
- Assisted with integration of serverless endpoints and Node.js microservices; participated in code reviews and Agile ceremonies to maintain code quality.
- Helped create internal tooling and scripts to automate developer workflows and testing tasks.

## **Freelance React Developer | Remote Mar 2023 – Apr 2025**

- Built and deployed 10+ responsive React web applications, improving client-side performance and load times through code-splitting and lazy loading.
  - Implemented authentication workflows using JWT and Firebase Authentication for secure client sessions.
  - Created modular, reusable UI components using React Hooks, Context API, and Redux Toolkit to speed up development and ensure consistency across projects.
  - Integrated RESTful APIs and GraphQL endpoints; handled API error states, retries, and caching for improved UX.
  - Deployed apps to Netlify and Vercel and set up simple CI/CD workflows for automatic builds and deployments.
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## **Key Projects**

### **TiDiuM – Test Data Management Platform**

- Implemented the full front-end using React and Redux Toolkit to manage large datasets and perform client-side masking and validation.
- Added lazy-loading for heavy UI sections, improved rendering speed, and reduced perceived load time.
- Integrated with backend REST APIs and serverless endpoints for data generation and retrieval.

### **Enigma AI – Website Testing Platform**

- Built the React-based testing interface to capture and analyze website UI elements, including support for Shadow DOM inspection.
- Created dashboards for scheduling tests and visualizing results; implemented client-side parsing and result caching for responsiveness.

### **PEP Internal Portal**

- Developed the employee-facing React portal for leave, payroll, and timesheets using component-driven development.
- Built role-based UI flows, form validations, and integrated third-party authentication services.

### **Employee Management Dashboard**

- Built a React dashboard for CRUD operations on employee data; used Redux Toolkit for predictable state management.
  - Implemented optimistic UI updates and form handling for seamless user experience; deployed to AWS and Vercel.
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## **Education**

**Bachelor of Technology in Electronics and Communication Engineering** Krishna University College of Engineering and Technology — Graduated: 2022

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