Bhanu Shreya Rajanala

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PROFILE SUMMARY

Frontend Developer with 1.5+ years of professional experience across startup and MNC environments, specializing in React.js, TypeScript, JavaScript, and Tailwind CSS. Experienced in building responsive, high-performance UI components and integrating REST APIs using FastAPI and MySQL. Strong SQL background from banking-domain production systems, enabling efficient data handling and issue resolution.

SKILLS

- **Languages**: JavaScript, TypeScript, CSS3, HTML,Python, SQL
- **Frameworks**: React.js, Redux, Node.js, Express.js, Tailwind CSS, Recharts, Oracle Forms
- **Deployment Tools**: Vercel, Heroku, Netlify
- **Developer Tools**: VS Code, Git, GitHub, Vite, NPM, Oracle FLEXCUBE
- **Other Skills**: Agile/Scrum, Debugging

PROJECTS

- **MediTracker - Smart Healthcare Management Made Simple (*Link to Demo*)**:
  - **Tech & Skills**: Built a modern frontend using React (Vite), TypeScript, React Router, CSS, leveraging scalable UI architecture, client-side routing, conditional rendering, and browser storage (LocalStorage) across 15+ reusable components with responsive layouts.
  - **Features**: Implemented role-based authentication (Doctor/Patient), appointment scheduling & status workflows, form validation, and real-time UI updates across 8+ interactive screens.
  - **Future Scope**: Planned backend integration using Express.js REST APIs, JWT-based authentication, and database persistence to improve scalability, security, and multi-user support.
- **Netflix Clone**:
  - Developed a Netflix-inspired streaming UI using React.js, with content rendering, API-driven views, and adaptive layouts, to closely replicate real-world user experience.
  - Integrated external movie APIs to fetch and display trending content, enforced category-based browsing, and performance-optimized rendering.
- **Diario (write. reflect. breathe.)**:
  - Built a user-friendly online journal using React.js and Tailwind CSS with calming UI and smooth page-flip diary visualizations.
  - Executed note creation, edit, delete, and date-wise diary pages using React Hooks, Router, and persistent storage.

EXPERIENCE

- **Accenture** — Bangalore
  Frontend / Application Support Engineer — *Jun 2024 - Present*
  - Analyzed UI-impacting production issues using SQL and PL/SQL, identifying data inconsistencies and workflow failures affecting web application workflows and UI behavior, reducing recurring issues by 20–25%.
  - Supported and validated fixes for user-facing web applications, resolving 10+ production incidents per month and improving application stability, responsiveness, and end-user experience.
  - Participated in bug triage, root cause analysis, and UAT validation, ensuring frontend changes met functional and performance requirements before release.

- **Quantum AI Global** — Remote
  Frontend Developer (Intern) — *Aug 2023 - Mar 2024*
  - Built scalable, production-ready frontend interfaces using React.js, Tailwind CSS, and Bootstrap, developing 15+ reusable UI components that reduced new feature development time by 30%.
  - Integrated frontend modules with FastAPI REST APIs and MySQL, enabling end-to-end data-driven workflows across multiple healthcare application features.
  - Contributed to AI/ML-assisted healthcare compliance features, implementing AI-driven UI enhancements that improved operational efficiency and user experience, reducing manual effort by 25%.

EDUCATION

- **Gayatri Vidya Parishad College of Engineering** — Visakhapatnam, India
  Bachelor of Technology - Computer Science; GPA: 8.91 — *2020 - 2024*