THARUN PARUCHURU
Software Developer

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SUMMARY

- 2 years of experience in developing seamless and responsive UI using technologies like ReactJS,Redux, TypeScript, JavaScript, Tanstack, Vite,Material UI, Shadcn and TailwindCSS.
- Can write basic SQL queries to complement UI technical abilities
- Experience with Agile methodologies using continuous deployment and delivery(CI/CD).
- 1.7 years experience in building a service based startup to build AR based products for clients.
- Highly skilled in communication, collaboration and pitching to clients.

WORK EXPERIENCE

Areteminds Technologies - Software Developer   **Nov 2024- Present**

- Working on a project for a leading oil company, handling large-scale gas and petroleum data visualization.
- Translated Figma designs into fully responsive, pixel-perfect UIs, across devices and browsers.
- Developed interactive, scalable data tables using ReactJS, TanStack Table and TailwindCSS.
- Enhanced UI components with Shadcn for better reusability and consistency.
- Leveraged ML-driven insights to simplify and display data based on complex business logic.
- Optimized advance table functionalities,featuring dynamic filtering, sorting, and bulk actions.
- Integrated a notification system to keep users informed about on data changes and system events.
- Enabled data-sharing mechanisms, allowing specific users to access relevant insights.

Graphene AI- Software Developer   **Feb 2023 - Nov 2024**

- Designed and implemented responsive, pixel-perfect UIs using ReactJS, TypeScript, and JavaScript, contributing to AI-driven market research tools (EzyThemes) and internal NLP applications (Daizy) for enhanced user engagement and efficient data processing.Employed Redux for efficient state management and performance optimization.
- Enhanced styling and component reusability with TailwindCSS and Material UI.
- Implemented drag-and-drop functionality for improved user experience.
- Designed login interfaces and integrated with backend authentication.
- Integrated refresh token features to minimize periodic logins.
- Worked on API integrations to ensure smooth and seamless application functionality.
- Diagnosed and debugged performance issues in the codebase, leading to optimized load times and a smoother user experience.

Virgen Verse- Co-founder   **Sep 2020 - Apr 2022**

- Planned and executed AR campaigns: Partnered with media and marketing agencies as well as small business owners to create AR videos, Instagram AR filters and a metaverse platform, significantly boosting brand visibility and user engagement.
- Drove lead generation and client acquisition: Utilized cold mailing and LinkedIn messaging to engage with top Founders and CMOs, successfully converting prospects into clients.

TECHNICAL SKILLS

- **Frontend:** ReactJS, Redux, Typescript,MaterialUI, Shadcn, Vite, TailwindCSS, HTML, CSS
- **Languages:** Javascript, Python
- **Database:** Sql

EDUCATION

National Institute of Technology, Warangal   **Aug 2016 - Aug 2020**
B.tech, Metallurgy and Materials Engineering