Akshit Arora

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Technical Skills

Language: JavaScript (ES5/ES6), Python3, C, YAML, TypeScript, C++, HTML5, Rust, CSS3 and JSON Framework: React, Next.js, GraphQL, Firebase, Jest, Ant Design, Apollo, Redux, Chakra UI and TailwindCSS Tools: Git, GitLab, Github, VS Code, Figma, Postman, REST APIs, Material UI, Chrome-dev-tools, Jira and Bitbucket Skills: Frontend, Unit Testing, Coding Standard, Team Building, Creativity, Agile, Adaptability, SCRUM and Kanban

Experience

Gartner

Jun. 2022 - Present

Software Engineer Advanced

Gurgaon, IN

- Achieved a 50% reduction in analysis time, effectively reducing it from 60 minutes to a mere 30 minutes.
- Creating a proprietary design framework utilizing Material UI as the core, establishing an internal design system.
- Implementing the revamped and highly efficient internal product, which delivered exceptional cost savings of more than \$4 million to our valued clients. Using React, Redux, Chart.js and Material UI.

Infosys

Jan. 2021 - Apr. 2022

Systems Engineer - Fintech Team

Bangalore, IN

- Developed a prototype for the migration of banking applications to the GRAND Stack.
- Converted REST APIs to GraphQL, resulting in a shift towards a more efficient and flexible method of working with data through the adoption of a query language.
- Collaborated with a team to enhance and modify the Oracle Apex app. Strategized, improved features and user interface, and managed data. Our effective communication and coordination resulted in a successful app enhancement.
- **Designed** and **implemented** a monitoring automation system and dashboard, streamlining the query execution process and saving over **100 hours** of manual work. Using React, Apollo, Graph DB and GraphQL.

AnaMoney

Aug. 2020 - Jan. 2021

Software Engineer Intern - Frontend

Bangalore, IN

- **Designed and built** tailored MVP and React applications, gathering requirements, creating wireframes and prototypes, conducting testing, and implementing improvements based on user feedback.
- Constructed the primary website entirely from the ground up, ensuring a customized and unique online presence. Collaborated closely with talented designers to bring the vision to life. Link: ana-money-website.web.app
- Part of the **first 5 developers**, I had the privilege of experiencing a dynamic work environment where I could assume different roles and tackle a variety of tasks. Using React, Chakra UI and Redux.

LaDigital

Jun. 2020 - Aug. 2020

Software Engineer Intern - Frontend

Dubai, UAE

- Built multiple modules to enhance the user interface and improve user experience.
- Worked on the education system project for the Dubai Government, providing valuable insights and recommendations to improve its overall implementation and impact. Using React, TypeScript, Ant Design and Micro-frontends

Open Source Portfolio

Help-a-Family - Margarita Humanitarian Foundation (repo-link) (contributions-link)

- Accessibility score in Lighthouse has been enhanced to reach a perfect 100, ensuring improved accessibility for all users.
- Enhanced the user experience on mobile devices by implementing a sidebar navigation feature. Additionally, introduced a card carousel and various new sections, while also enhancing the existing ones for a more seamless browsing experience.

Gita-Frontend-v2 - Ved Vyas Foundation (repo-link) (contributions-link)

- Enhancements have been made to the system, including the addition of dark mode support, search functionality, improved chapter navigation, and separate screens for chapters and verses.
- Authentication has been seamlessly integrated into the system's user interface, creating an intuitive login process.

Education

Kurukshetra University, Kurukshetra

Aug. 2016 - May. 2020

B. Tech - Computer Science

Achievements

- Top #1 out of 29 contributors to the Gita frontend repository. [link]
- Top #5 out of 59 contributors to the Margarita Humanitarian Foundation help-a-family repository. [link]
- Top #17 out of 74 contributors to the Google GDG[x] hoverboard repository. [link]