Saheel Sapovadia

Software Developer / Full Stack

(+91) 7016801305
Vadodara, Gujarat
saheelsapovadia23@gmail.com

saheelsapovadia.github.io
GitHub: saheelsapovadia
LinkedIn: saheel-sapovadia

SKILLS

Languages	Javascript, C++, Java
Frameworks and tools	Reactjs, Redux, React Native, Angularjs, Nodejs, Expressjs
Databases	MySQL, PostgreSQL, MongoDB
Others	GraphQL, Apollo client, SCSS, Data Structures and Algorithms, Git, Linux, Chrome Dev Tools

TECHNICAL EXPERIENCE

Intern (IDAP, CIE Site Reliability Engineering)   **June 2022 – Present**
Motorola Solutions Inc   *Baroda, Gujarat*

- Developing internal platform for managing cloud resources and deployments in Angularjs, Nodejs and PostgreSQL
- Testing database performance using python scripts after migrating from NoSQL to SQL database
- Monitoring services data in Hadoop and Elastic search
- Implemented TLS client authentication to RESTful API endpoints
- Working in agile environment with Azure boards

Elective Course Trainee Repository   **Dec 2021 – May 2022**
Motorola Solutions Inc   *Anand, Gujarat*

- Developed a full stack PEAN app under the mentorship of Motorola Solutions Software engineers for 6 months
- Worked on authentication with JWT, uploading CSV files from frontend in api request to backend for bulk insertion in SQL
- Implemented users and systems management, CRUD operations, modifying of roles and permissions

Frontend Developer Intern   **April 2021 – June 2021**
Science2Innovation   *Hyderabad, Telangana*

- Implemented the features for a platform connecting employers and job seekers

Web Developer Intern   **May 2021 – June 2021**
Krsikx India LLP (IOT based smart Agriculture solutions company)   *Ahmedabad, Gujarat*

- Developed a Web App for company's ecommerce store (KXStore) and also developed the company website using Reactjs

EDUCATION

Bachelor of Technology in Computer Engineering, *Charotar University of Science And Technology | CGPA 9.58*   **April 2019**

PROJECTS

Pomodoro App Repository   **Oct 2022**
Productivity app to complete daily tasks

- Built a productivity enhancing timer app for mobile in React native
- Implemented binding with functions written in native Android Java rather than using 3rd party rn libraries for more efficiency
- Added react navigation, animations and PanResponder

Novel Reading Web App (MERN stack) Deployed | Repository   **Jan 2021 – April 2021**
Developed and deployed (AWS) a website where users can read English versions of Korean & Chinese novels

- Impact - **5000+ readers** from 60+ countries | $50+ revenue
- Implemented business logic - create, edit and publish chapters and novels, modelled the NoSQL DB
- Built UI in Reactjs, Redux, RESTful APIs in Nodejs and Express js
- Integrated 3rd party Libraries for Google Auth and Disqus comments

Facebook 2.0 Clone Deployed | Repository   **Feb 2022**

- Practiced CSS Styling in tailwind CSS to design a crisp UI in Reactjs

OPEN SOURCE CONTRIBUTIONS

Spotify web clone Repository   **Oct 2021**

- Managed repositories open for contributions as a maintainer in Hacktoberfest
- Approved and merged multiple pull requests from around the globe
- Solved merge conflicts, bugs and performed overall code improvements

ACTIVITIES

- Competitive Coding on Leetcode platform
- Open Source Contribution in Hacktoberfest 2021 and 2022 organized by DigitalOcean as **Mentor** and **Contributor** Oct 2021, 2022