# Saheel Sapovadia

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# Software Developer / Full Stack

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**

Motorola Solutions Inc

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### Intern (IDAP, CIE Site Reliability Engineering)

June 2022 - Present

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

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

# Productivity app to complete daily tasks

**Pomodoro App Repository** 

Oct 2022

- 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

June 2021 - Dec 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 Reactis

### **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