**Suraj Sharma** rahul@xyz.ac. +91 919191919191

B.Tech. in Chemical Engineering and Computer Science and Engineering [Github](http://abc) | [LinkedIn](http://xyz)

| **ACADEMIC DETAILS** | |  |  |
| --- | --- | --- | --- |
| **Degree** | **Institution** | **CPI/%** | **Year** |
| B.Tech | XYZ institute | 7.03 | 2018 - Dec’2022 |
| Class XII (CBSE) | XYZ institute | 84% | 2018 |
| Class X (CBSE) | XYZ institute | 89% | 2016 |
| [**INTERNSHIPS**](https://drive.google.com/drive/folders/1rCUnfSCzgOx9vkE15s-6b2xfTS66wLDb?usp=sharing) |  |  |  |

* **Software Development Engineer [Company Name]** [Jan’23-present]

◦ Working in the abc team which deals with xyz

**◦ Migrated** test cases of the entire repo from JUnit4 to **JUnit5**

**◦ Created** a microservice that **dynamically** creates or updates endpoint with the given name and multiple responses when the endpoint is hit it gives a **random** response each time

**◦ Added** and **updated** many other features.

**Skills Acquired**:- **Java**, **MySQL**, JavaScript, MERN Stack, and AerospikeDB.



* **Tech Intern, Frontend Developer [Company Name]** [December’21 -August’22]

**◦** Worked on GoTrack which facilitates a real-time, multi-modal visibility solution for Container Tracking.

**◦ Refactored Modal** and **Helper components** according to coding guidelines that **improved code health. ◦ Increased Efficiency** by making Pure Components, creating **global** components, and **removing unused** ◦ **Revamped** the **Filter design**, and added new filters, and tags. Added new **features** like **Quick Filter**.

◦ **Re-architected Dashboard** design by **improving** the **UI** of Overview **Cards**. **Added a World Map** component. Added **Drilldown Dashboard** Feature along with **Rest API** communications.

◦ Wrote **Unit test cases** for **25%** of the GoTrack Components using **React Testing Library** and **Jest.**

◦ Used **Styled Components** and **Ant Design** Libraries to facilitate styling.

◦ **Solved Bugs** like **null check miss**, **state dependency**, and old browser unsupported JS functions.

**Skills Acquired**:- React, CSS, JS, Redux, Styled Components, Ruby, ROR, PostgreSQL, MongoDB

[**PROJECTS**](https://drive.google.com/drive/u/0/folders/153KmBssqMV5LeFp--AFC4h0RX8n2eHZf)

* **E-commerce website. Full Stack.** ([Code](http://github), [Link](http://deployedsite)) [August ’22]

◦ Built a full-stack web application using **MERN** stack.

◦ Website has major features like **Admin Dashboard, Product Filter**, Pure React Carousel.

* **Face2Face Video Calling App Website.** ([Code](http://github), [Link](http://deployedsite)) [October’21]

◦ **Designed** A Face 2 Face Video Calling App for group call, interactive **multiplayer** games and **live** chat. ◦ Used PeerJs Library for video and audio transfer.

**TECHNICAL SKILLS**

* **Programming Languages:** Java, C++, Python, Javascript, SQL.
* **Technologies:** MERN Stack, MySQL, Aerospike.