Rohit Soni

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Software Engineer with 6 years of professional experience and a good problem solver with a demonstrated history of working in the tech industry.

SKILLS

Frontend stack: JavaScript, Typescript, Angular, HTML, CSS, Angular Material, Jquery, Bootstrap

Back-end Stack: Node js, Express js, Core Java

Data visualisation : Chartjs, D3.js, Open street map, High chart

Message Queue: Kafka, RabbitMQ

Version tool: GIT

Operating Systems Linux, MacOS, Window

EDUCATION

Bachelor in Technology with HONOURS in Computer Science & Engineering, 2019

Jaipur Engineering College and Research Centre

Jaipur, India

CERTIFICATES

FreeCodeCamp: JavaScript Algorithms and Data Structures Developer

FreeCodeCamp: Responsive Web Design

MENTOR | NEWTON SCHOOL
Feb. 2022 – present | Remote

- Provide personalized mentorship and insightful lessons to guide students and professionals in full-stack development, address queries promptly, conduct code reviews, collaborate on curriculum development, and organize coding workshops to enhance practical skills.

- Mentoring · Teaching · Algo · Nodejs · React.js · Angular · Core Java · JavaScript · Data Structures

LANGUAGES

ENGLISH | HINDI

EXPERIENCE

JIO PLATFORMS LIMITED (5G R&D TEAM)
LEAD FRONTEND ENGINEER
Nov. 2020 – present | Mumbai, India

- Designed & Implemented **JIO UAP** project from scratch which is an Issue tracking System to manage trouble tickets as a **Lead Frontend Engineer.**
- Designed & Implemented **JIO Learning Platform** project to enable smooth learning and on-boarding process for both admin and user as a Lead.
- **Lead Frontend Engineer** of **JIO GPT** (AI-based chatbot powered by JIO AI Models) & **JIO Office** using Collabora Online open source tool.
- Designed & Implemented **JIO SON** (Self Organizing Network) project from scratch as a **Lead Frontend Engineer**. It is an interactive web application that helps the user manage the maintenance of large numbers of network devices with a dynamic dashboard and the ability to generate live reports.
- Designed & created **Angular architecture** of **JIO Backup & Restore** and **JIO SCP** Frontend project. and guiding the Frontend team.
- Implemented Telecom Circle of India map visualization UI with the help of multiple GEO JSON files using open street map API and Chart.js API.
- Implemented lazy loading for an existing core JIO NMS product, leading to a remarkable reduction of loading time and project's `main.js` bundle size by approximately **97.4%**, from **976 KB** to **25 KB**.
- Developed and managed several **NPM packages** for Jio, reducing project build size by **23%** through reusable components, published for company-wide use on Jio's internal server.
- Technologies Used: Angular, JavaScript, Typescript, HTML, CSS, Angular Material, Java, RxJs, Git, Docker, etc.

CELEBAL TECHNOLOGIES | FULL STACK SOFTWARE ENGINEER
July 2020 – Nov. 2020 | Jaipur, India

- **CT-Mining** - This project aims to train answer set data for various departments and users, allowing Frontend access for data viewing and modification. Additionally, answer datasets are forwarded to the ML back-end for training and mining.
- **Dalmia Cement web App** - The goal of this web app is to offer parametric calculations for diverse attributes based on various filters like region, plant type, and zone among others, catering to extensive datasets.
- Technologies Used: Angular & Node developer (Angular 8, Git, HTML, CSS, JSON, Node.js, Express.js).

ROBOMQ | SOFTWARE DEVELOPMENT ENGINEER
Jan. 2019 – May 2020 | Jaipur, India

- Managed RoboMQ Connect iPaaS project, a no-code API and Data Integration Platform, leading teams across India and the USA.
- Development and design of Frontend and backend for different ecosystems using technologies Angular, Node, and Mysql. Documented Code, Workflow, and Design for the ecosystem.
- Coded end-to-end Protractor test cases for the whole connect project which involve testing for UI as well as APIs using the Jasmine test framework.
- Technologies Used: Angular 7, Node js, Express, Mysql, Angular Material, HTML, CSS, Javascript, Git.