RUPAM SAXENA

Software Engineer Full-Stack

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SUMMARY

Software Engineer with 4 years of experience in software development. Worked in a startup-like fast-paced environment showing high ownership and commitment to deliver end-to-end features while communicating with stakeholders. Lead a team of 6 people to develop an SMS-based chat application to facilitate real-time communication between patients and healthcare POCs. Passionate about beautiful and performant products with delightful user experiences.

EXPERIENCE

Software Engineer - Live Chat & Broadcast

TeleVox

- Developed reusable responsive UI components in JavaScript.
- Designed APIs for CRUD operations on patient data.
- · Fixing bugs and production issues.
- Contributed to Design Reviews and Code Reviews.
- Reduced code duplication by 21%.
- · Contributed towards standardizing the project.
- Involved in multiple POCs to set the north-star.
- · SME in livechat and broadcast modules.

Associate Systems Engineer - ITBA

Tata Consultancy Services

- Was top performer and awarded the best employee in project award.
- Added new tax related fields to frontend and managed them from backend to persist the data in a database.
- Created scripts to modify critical data in database (example backfilling and migration).
- Identify and solve production errors.
- · Was an SME in the assessment module.

EDUCATION

Graduation

Jaypee Institute of Information Technology

Senior Secondary School

Delhi Public School Indirapuram

SKILLS

Confluence CSS	ExpressJS
Formik Git Gr	afana HTML
Javascript Jest	JIRA MySQL
Postman Reactis	Redis
Redux Sequelize	Socket.io
SonarQube Swag	ger VS Code

TRAINING / COURSES

Certificate of Appreciation

Tata Consultancy Services

Modern Application Development

NPTEL Course

PROJECTS

FIR labelling with IT Laws

m 08/2018

Classifying the documents based on the IT laws that apply to it using machine learning techniques. The idea of the project was to take a legal document as input from the user and classify the sections that are applicable to it.

Secure Route Mobile Application

= 02/2018

Providing a safe travel route to passengers. The application uses machine learning concepts to show unsafe areas around the route and notifies the user when they enter an unsafe zone.