

# SAURAB RAWAT

## CONTACT

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Ramnagar, Nainital, Uttarakhand, India - 244715

## SKILLS

- Node.js
- JavaScript
- TypeScript
- Express.js
- Nestjs
- MongoDB
- MySQL
- PostgreSQL
- Headless CMS - Strapi
- ORM
- Reactjs
- CI/CD
- Git Version control
- AWS - S3, Lambda, EC2
- Redis

## EDUCATION

B.Tech (CSE)

**Birla Institute of Applied Sciences**

2018-2022

Bhimtal, Uttarakhand, India

Senior School Certification - XII

**St Josphe's Convent School**

2017-2018

Peerumadara, Ramnagar, Nainital - 244715, India

## PROFILE

Versatile software engineer works well both as part of team and independently. Highly educated with capability to deliver on key project milestones. Good knowledge in Fullstack development, with a strong emphasis on the backend.

## WORK EXPERIENCE

### Software engineer

Apr 2024 - Current

EV Software Solutions Pvt Ltd.

- Developed and optimized serverless AWS Lambda functions to handle complex business logic, reducing backend server load and improving application performance.
- Designed and implemented scalable APIs on EC2 instances to support seamless data processing and integration across multiple platforms.
- Engineered a real-time notification feature using Server-Sent Events (SSE) and event emitters to push updates to users instantly, enhancing user engagement and responsiveness.
- Designed and integrated custom webhooks for external services to enable automated data exchange and streamline workflows within the project.
- Created and integrated custom webhooks to maintain data consistency, ensuring synchronized data flow within the project.

### Associate software engineer

Nov 2021 - Dec 2023

Jamsfy Technologies Pvt. Ltd.

Mumbai, India

Auditzy (07/2022 - 11/2023)

- Collaborated with the team to improve Auditzy's features, introducing new features and fostering continuous refinement. Employed Strapi, a headless CMS, to build the front-end of [www.auditzy.com](http://www.auditzy.com)—an advanced website speed testing tool developed by Jamsfy. This tool meticulously assesses website health, delivering metric scores based on Google Lighthouse parameters
- Created a GitHub app/bot using the GitHub Probot framework, designed to activate when pull requests originate from branches. This app retrieves preview URLs from Vercel/Netlify, executing vital operations and delivering real-time metric scores for websites in the development pipeline.

100x (02/2022 - 04/2022)

- Played a pivotal role in the achievements of 100X, a Venture Capital firm focused on early-stage startup investments using founder-friendly India SAFE Notes. Created APIs for the admin panel and the main website, <https://www.100x.vc>, employing Node.js and the Sequelize ORM to ensure smooth and efficient functionality.

Propsoch (11/2022 - 01/2023)

- Provided expertise to [www.propsoch.com](http://www.propsoch.com), a home buying platform driven by experts. Played a crucial role in crafting backend APIs for both the admin panel and the main website, utilizing Node.js and MySQL. Implemented essential features, including 2FA, streamlined payment flows, intricate search capabilities, optimization of SQL queries for improved speed and efficiency, and various other enhancements to elevate the overall user experience.