

Sachin Rawat

Full Stack Developer

EDUCATION

- Sri Venkateswara College (University of Delhi)
Graduated in 2022
Bcom (Honours) - 8 CGPA

EXPERIENCE

Priyam Innovations

(December 2021 - Present)

Full Stack Developer:

- Developed interactive **code editor** with live preview, facilitating real-time code changes and saving to MongoDB, boosting user engagement by **35%**.
- Developed a robust **Excel sheet upload functionality** for updating and adding product data, accommodating over **3500+** products
- Designed and implemented a **cron script** to monitor AWS server health every **10 minutes** and send Slack messages for the server status.

Priyam Innovations Internship

(October 2021 - December 2021)

Full Stack Intern

- Created efficient expense tracker with MongoDB aggregation for flexible data analysis. Reduced page load by **16%** by optimizing API calls.
- Implemented real-time user tracking using **Socket.io** in NodoubtApp, allowing users to track **online presence**
- Implemented efficient infinite scroll with React-Virtualized, smoothly rendering **4200** rows on the UI for enhanced user experience
- Developed script integrating custom Instagram/Facebook button on **Shopify** product page for discount and rewards points.

Upstage - Talent Discovery Platform

(June 2021 - October 2021)

Full Stack Intern

- Built a **web dashboard** for organizers to efficiently track and monitor their events, enhancing their overall event management experience.
- Implemented a **CRON job** that collects and organizes data from **MongoDB**, providing daily updates to organizers at the end of each day.
- Created a **mail tracking system** using **Node.js** and **MongoDB** to monitor whether users have opened the emails sent by UpStage.

New Delhi, India

Gmail: Sachinrawat0853@gmail.com

Phone Number: +91 9654479291

Portfolio: <https://sachinrawat.netlify.app/>

Github: <https://github.com/Sachinrawat1215>

LinkedIn: <https://linkedin.com/in/sachinrawat1215/>

SKILLS

Front end : JavaScript, Next js, ReactJs, Redux, Storybook, HTML5, CSS3, TailwindCSS, MUI, Typescript, Remix, SASS

Back end : Node.js, Express.js, MongoDB, Mongoose, PostgreSQL, GraphQL, Socket.io, Prisma, Puppeteer.js

DevOps : AWS, Docker, Travis CI, Git, Netlify, Vercel, Render, Cloudinary, GitHub Actions, CI/CD

Others : Postman, BitBucket, GitHub, GitLab, JIRA, Slack, VS code

PROJECTS

MY DOCS - REALTIME DOCUMENT EDITOR

[Github](#) [Live](#)

- Real-time document editor allowing multiple users to **collaborate** on a single document with **live updates**
- Integrated **Quill** for editor and **Socket.io** for real-time changes and synchronization.
- Technologies used for FrontEnd were **ReactJs**, **Quill**, **Socket-client**
- Technologies used for BackEnd were **NodeJs**, **Express**, **Mongoose**, **MongoDB**, **Socket.io**

IMAGE COLOR PICKER

[Github](#) [Live](#)

- Developed an image color picker allowing users to obtain **color codes** from images and **upload** their own images.
- Utilized **HTML5 Canvas** tag and **FileReader** to extract color codes from the selected images.
- Technologies used for FrontEnd were **ReactJs**, **SASS**, **FileReader**, **HTML (Canva Tag)**

WEEBIE - FREE UDEMY COURSES

[Github](#) [Live](#)

- This website provides **udemy** courses which is free after applying coupons
- **Puppeteer.js** is utilized to do web scraping and extract data.
- Technologies used for FrontEnd were **HTML5**, **CSS**, **JavaScript**
- Technologies used for BackEnd were **NodeJs**, **Express**, **Puppeteer.js**