

Saurav Halder

Backend Developer

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SUMMARY

Backend developer who loves building web applications that are both functional and easy to use. I work with Node.js, Express, MongoDB and enjoy solving problems through clean, efficient code. I love building practical solutions and learning by doing.

EXPERIENCE

Frontend Developer Intern – Tvara

Remote | Aug - Sep 2025

- Fixed UI bugs, made everything responsive, improved performance by 15%.
- Collaborated with the team to deliver features on time.

Software Developer Intern – Spiderweb Technologies

Remote | Mar - Apr 2025

- Built backend for a document signing feature using Node.js and Express
- Resolved JavaScript bugs in collaboration with the team, improving stability and UX
- Implemented JWT authentication and integrated AWS S3 for secure document storage
- Optimized MongoDB queries and database indexing, improving API response times by 20%

Podcast Editor – Freelance

Remote | 2020 - Present

- Edited 500+ podcast episodes for multiple clients, with great attention to details

PROJECTS

SocialAuto | Work in progress

September 2025

Tools: BullMQ, Redis, Node, Express, MongoDB, React, Tailwind

- Building a tool that auto generates content & posts on social media based on user preferences and schedule
- Implemented BullMQ for background job to handle scheduled posts without blocking the main server
- Supports adding multiple businesses, and multiple social platforms (IG, X, LinkedIn) under each business
- Designed automated scheduling logic where users configure once (business details, content goal, schedule)
- Challenges: Meta API post permission, designing autopost logic, supporting multiple business & social platforms

Subloop | [Code](#) | [Link](#) | [Demo](#)

November 2024

Tools: React, Tailwind, Daisy UI, Websocket, Zustand, Razorpay, Node, Express, MongoDB

- Developed a full-stack app using MERN stack with real-time chat and authentication features
- Designed MongoDB schema and created RESTful APIs with Express
- Implemented user authentication with JWT and integrated Razorpay payment gateway

PodQuake | [Link](#)

December 2023

Tools: Wordpress, SEO, OpenAI, Google Sheets

- Grew site traffic from 0 - 250k monthly visitors using SEO, AI, and automation
- Used OpenAI API + Google Sheets to automate content creation
- Hosted on DigitalOcean for optimized performance & fast load speeds

SKILLS

- **Backend:** Node.js, Express.js, REST APIs
- **Databases:** MongoDB, PostgreSQL, Redis
- **Tools:** Docker, AWS, Git, Postman, BullMQ
- **Frontend:** React.js, Tailwind, HTML, CSS
- **Languages:** JavaScript, TypeScript, Python

EDUCATION

- B.Com, Tezpur University

July 2019