

Sanjay Kumar Gupta

Full Stack Web Developer

Professional Experience

Revly.io

Bengaluru, KA

Full Stack Developer

Jan 23 - Present

- Designed and developed the entire backend of Revly in NestJS framework and PostgreSQL database using TypeORM.
- Designed and developed the backend infrastructure of Twilio Video call, Twilio voice call, and Twilio conversation library.
- Integrated Google Calendar API to schedule call and manage the user exiting meetings.
- Developed JavaScript browser SDK in Svelte to show customized floater widget to call and schedule meeting, intelligently track and calculate qualifications based on user events and exposed functions empower clients to dynamically manage user behavior for a personalized experience.
- Implemented PostgreSQL Row Level Security (RLS) in Microservice for exclusive access to client-specific tenant data.
- Implemented scheduled job and caching for better performance
- Build Video chat app in **Svelte** and **ReactJS** by integrating Twilio video and chat libraries with feature like Multiparticipant UI, noise cancellation, blurred background, live transcriptions, captions, and participant merging.
- Built responsive ReactJS dashboard for managing campaigns, calls, meetings, profile, and other settings
- Integrated Slack, WhatsApp and Email for real time notifications.
- · Conducted thorough testing, debugging, and troubleshooting of backend and frontend functionalities to ensure system stability and reliability

• ŠKODA AUTO Volkswagen India Pvt. Ltd.

Andheri, MH

UMS Engineer/ L2 Support Engineer

Jan 19 - Mar 22

- Generated user ID, email id, resource id, distribution list for Volkswagen Group companies.
- Configured, revoked, generated PKI cards.
- Worked on ticketing tool KIRA, HPSC, Service now.
- Installed, Configured & managed MDM tool (MobileIron).

Projects

• Exclusive, (Yoox clone) -

Individual 5-day project using NextJS, Chakra UI, Mongoose, MongoDB, JWT, and Redis. Responsibilities included creating APIs for customer actions, integrating Google & GitHub login, Nodemailer, JWT security, and Razorpay payment options for a fashion e-commerce site.

• Indeed, (clone) -

A collaborative 5-day project with a tech stack of ReactJS, Chakra UI, and JSON Server, featuring job search, filtration, pagination, and APIbased job applications, with responsive UI and secure login/signup via email verification.

Contact

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- Portfolio
- <u>IamSanjayGupta</u>
- <u>IamSanjayGupta</u>

Technical Skills

- ReactJS
- NestJS Redux ExpressJS
- NextJS
- TypeORM
- Svelte
- Mongoose
- MUI
- PostgreSQL
- JavaScript
- MongoDB
- TypeScript HTML
- Redis NodeJS
- CSS
- DSA

Soft Skills

- Team Work
- Proactive
- Adaptability
- Time Management

Education Background

- Full Stack Web Development Masai School | Bengaluru, Karnataka Apr 22 - Nov 22
- Bachelor of Information Technology Mumbai University, Maharashtra Jul 15 - Jun 18

Achievements

- Bhaichung Bhutia Scholarship 🔀
- Golden Badge in Problem Solving on HackerRank [/]