

Prem Kumar Sah

✉ ipremsah@gmail.com | 📞 +91 9155405900 | 🌐 Portfolio | [🌐 LinkedIn](#) | [🐙 GitHub](#)

SUMMARY

Computer Science student with experience in full-stack development using Supabase, React.js, and REST APIs. Skilled in building scalable web applications with authentication, role-based access control (RBAC), and admin dashboards, with hands-on experience in SaaS applications and database integration (PostgreSQL).

SKILLS

Languages: JavaScript, Python, HTML5, CSS3
Frontend: React.js, Tailwind CSS
Backend & Database: Supabase (Auth, PostgreSQL), Node.js, Express.js, MongoDB
Authentication: Supabase Auth, JWT, RBAC
Concepts: REST APIs, Full-Stack Development
Tools: Git, GitHub, Postman

EXPERIENCE

Network Engineer Intern, Subisu Internet - (on-site) June 2022 - Dec 2022

- Configured over 150+ network devices including routers, ONUs, and cable modems.
- Reduced client downtime by 30% through efficient troubleshooting.
- Monitored and managed over 500+ network devices with senior engineers.

PROJECTS

Business Consulting Platform (Full-Stack SaaS, Supabase, React) Link

- Built full-stack consulting platform with Supabase authentication and PostgreSQL database.
- Developed booking system and admin dashboard with role-based access control (RBAC).
- Implemented responsive UI and complete user flow (login, booking, service management).

AI Chatbot Application (React, Tailwind CSS, API Integration) Link

- Built AI chatbot with real-time responses using external API integration.
- Developed responsive UI using React.js and Tailwind CSS.
- Managed asynchronous data handling using React Hooks.

Music Streaming Backend API (Node.js, Express, MongoDB) Link

- Developed RESTful APIs using Node.js and Express.js with MongoDB integration.
- Implemented secure authentication and role-based access control using JWT.
- Designed scalable backend architecture with file upload and cloud storage.

EDUCATION

2022 – Present Bachelor of Computer Science, Noida International University
2018 – 2022 Diploma in Computer Science, Yagyavalkya Sanskrit Secondary School

CERTIFICATIONS

MongoDB Associate Developer Certification
Hackathon Participant (Dec 2022): Built API-based web application