

PREM RAJ

FULL STACK WEB DEVELOPER

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SUMMARY

An experienced Full Stack Web Developer with over 2 years of expertise in building scalable, secure, and high-performance web solutions. Proven track record of working with startups, including projects serving over 40,000 unique monthly visitors. Skilled in deploying and managing applications in production environments such as AWS. Passionate about leveraging advanced technologies to deliver reliable, efficient, and scalable software architectures.

PROFESSIONAL EXPERIENCE

Working as FullStack Developer at PhysioBuddies [Link here](#) **Jan 2025 - Present**

- Building a freelance platform for physiotherapists, connecting them with patients for home visits or sessions at our partner clinics.
- Learn 3rd Party APIs like AISensy WhatsApp, Twilio VOIP, Google Mail Service, Google Map Service, OLA Map Service, Slot Management, Appointment and Treatment Management and many more...

Internship, as Backend Developer at ChainShift [Link here](#) **Jun 2024 - Aug 2024**

- Build a System Design, Database Design and Develop Backend of a Scalable Event and Team Management System for College Student Called **Cyber Hunter**
- Learn Production Environmental AWS for our project deployment.

PROJECTS

Industrial Basics and General Application

Jan 2023 - Jun 2023

University of Engineering Process Cohort

- Automotive Technology.
- Technological Advancements within the current Chemical & Process Industry".
- Other relevant information.

SKILLS

- Programming Language: JavaScript, TypeScript, JAVA, SQL, C
- Backend Development: Node.js Express.js, Next.js, RESTful APIs, Web Socket, GraphQL, pm2
- Frontend Development: React.js, Next.js, Tailwind CSS, Redux, Tan Query, Bootstrap, ShadCN
- Database Management: MongoDB, PostgreSQL, Firebase, S3
- Tools: Git, GitHub, Postman, Nginx, Linux CLI, Eraser IO, Burp Suite, AWS (EC2, S3, Route53, Elastic IP, VPC and Their Security Groups), CDN, Cloudflare, Google Cloud (Map APIs, Authentication APIs, and S3 Storage System)

EDUCATION

Bachelor of Technology in Computer Science And Engineering

Sep 2022 - Sep 2026

Qunatum School of Technology, Roorkee

- CCGPA 8.2 (5th Sem)

ADDITIONAL INFORMATION

Languages: English, Hindi

Certifications:

- 1.Full Stack Web Development Certificate (Cohort 3 Harkirat).
- 2.Google Cloud Certificate (GDSC)

Awards/Activities:

- 1.Win a college hackathon codefest 2 where we build full CMS model for blogging
- 2.Finalist of an International Hackathon (GIH) where we build WebSocket and IOT based solution for Emergency Services called Emerginet.