Suraj Raj

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surajrajgp@gmail.com | Portfolio | LinkedIn | Github | Tuf plus (coding platform) | X(twitter)

EDUCATION

B.Tech (CSE) ITER Bhubaneshwar 9.37/10 CGPA	2020-2024
12 th Science CBSE J.V.M Shyamali,Ranchi 83 %	2017-2019
10th CBSE J.V.M Shyamali,Ranchi 10/10	2007-2017

EXPERIENCE

Reverie Language Technologies (Reliance Jio Platforms) | Product Engineer

June 2024-August 2025

- Developed and maintained <u>Indocord</u>, a multilingual AI chatbot and voicebot platform, used internally for clients.
- Resolved 50+ frontend issues, improving UI responsiveness and reducing bug-related tickets by 20%.
- Implemented a custom OTP authenticator in Keycloak, strengthening security for password resets and user logins.
- Optimized frontend-backend integration with Moleculer JS, reducing API response latency by 15%.

Reverie Language Technologies (Reliance Jio Platforms) | Intern

September 2023-June 2024

- Contributed to the initial development of Indocord, focusing on frontend components in React JS.
- Implemented foundational features and assisted with debugging to improve application stability.

PROJECTS

Dialysis Book (apk file) - (2025)

- Built a React Native app to track dialysis sessions (date, vitals, notes), improving patient record management.
- Tech Stack used React Native, Expo, React Navigation, Typescript

TubeQuiz (Chrome web store link) -(2025)

- Created an Al-powered extension that generates quizzes from YouTube videos, improving learning retention for users
- Tech Stack used -HTML,CSS,Javascript,Cloudflare workers

BlogFusion (Deployed link) -(2023)

- Developed my personal blogging platform with Node.js, Express.js, and MongoDB Atlas, focusing on RESTful APIs, database design, and secure authentication.
- Tech Stack used-JavaScript, Node.js, Express.js, MongoDB

BloodAssit (Video Walkthrough)-(2022)

- Built an E blood Bank where interested donors can register to donate blood
- Users can search with respect to city and blood type they require
- Tech Stack used-HTML,CSS,Python,Flask

CERTIFICATIONS

- React Native -The Practical Guide-(2025)
- 100x DEVS 0-1 FullI stack development course-(2025)
- Harvard's Introduction to Computer Science(CS50) (2022)
- Postman API Fundamentals Student Expert (2023)

SKILLS

- Frontend:HTML 5, CSS, Javascript, ReactJs, Redux, NextJs, Tailwind, React Native, Expo
- Backend:Node.js,Express.js,SQL,Moleculer JS,PostgresSQL,Caching(Redis),MongoDB
- Technologies: Git, Github, Postman, NPM, RESTful APIs, Docker
- Languages: Javascript, Typescript, Python (Basics)

ACHIEVEMENTS

- Gate 2023 Qualified-Achieved AIR 10,159 in Computer Science
- Solved 400+ DSA problems (300+ on GeeksforGeeks, 100+ on LeetCode), strengthening algorithms & problem-solving
- Active open source contributor