AVINASH RATHOD

Software Developer | Frontend Engineer

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LinkedIn | GitHub | Portfolio| LeetCode

PROFESSIONAL SUMMARY

Innovative and detail-oriented Software Developer with **1 year and 1 month of Professional Experience** in Developing and Managing Government Web Systems &Building Frontend using React.

SKILLS

Programming: Core Java , Basic C++.
Web Dev – **React, Tailwind.**
Software Development: **OOPS** in Java.
DSA & Algorithm problem solving using Java.
Git and vercel use for deployment.
Soft Skills: working with team and enjoyed.

PROJECTS

1) InsuraSphere : a full-stack insurance management platform that I'm currently developing. It's designed to simplify how users browse, compare, and purchase different types of insurance, such **as life, health, and vehicle insurance** etc. through a single, user-friendly portal. The platform includes role-based authentication, dynamic plan **calculators**, a secure policy workflow, and an **admin and customer dashboard**, all built with React.js, Node.js, Tailwind CSS, and Express.js and also deployed on vercel   Project Live Demo:

2)Neet.ai - NEET.ai is an AI-powered study companion designed for Indian medical aspirants with unlimited mock tests, instant doubt solving, and NCERT-based personalized learning

- AI Doubt Solver
- Infinite Mock test
- Daily Power Tri
- Synapse community
- Smart Calendar – Study streak

Project Tech Stack:- React, Typescript, Tailwind-css, Google Gemini API(gemini.2.5 flash)   - Project Live

EXPERIENCE

Computer Programmer :- Ahilyanagar Cantt Board (22 Jul 2024 – 31 Aug 2025)
• Managed and maintained **government office websites and content and UI Updates** also add new components.
• Deployed BARC GIS change detection software for encroachment tracking.
• Migrated **NIC Gov Mail portal all data to Zoho Workplace** and implemented device security protocols.
• Supported RTRM, Parichay, and other e-Governance operations performed testing also.

Technical Content Writer – Geeks-for-Geeks (Apr 2023 – Apr 2024)
• Authored and optimized **100+ technical articles** on DSA and development.
• **Ranked 12th** nationally in "Technical Scripter 2022" event.

EDUCATION

• **B.Tech (CSE)** :-D Y Patil College Of Engineering, Kolhapur, CGPA- **8.78** , June 2024.

• HSC :-Shriram Jr College, Kada -PCMB.
Percentage:-   **72.62%** March-2020
• SSC- Sudharshan Vidyalay Sangavi Patan Ashti
Percentage:-   **82.60% ,** Feb 2018

ACHIEVEMENTS

- MetLife hackathon Project partiallySubmitted with 8 team members at Westin Park Pune.
- B.tech CS department SY-2nd and TY-3rd rank.