

# Vishesh Raj

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## SKILLS SUMMARY

- Languages:** C, C++, Java, Typescript, JavaScript, SQL, HTML, CSS
- Frameworks & Libraries:** React, Node.js, Express
- Databases:** MongoDB, Firebase
- Devops:** Jenkins
- Developer Tools:** Git, GitHub Actions, VS Code, Netlify, Vercel, Render, Postman
- Soft Skills:** Time Management, Organization, Communication, Team Collaboration, Problem-Solving, Creativity
- AI & Automation Tools:** ChatGPT, Gemini, Claude, DeepSeek, Grok, N8N

## WORK EXPERIENCE

### Open Source Connect India | Certificate

Aug' 2025

- Contributed to the **Open OSCI** open-source project focused on **stock market analysis**.
- Modified and improved the **frontend interface** using **React.js** and **CSS** to enhance user experience and visual design.
- Collaborated with the project community on **GitHub**, reviewing issues and submitting pull requests for UI improvements.

## PROJECTS

### CareerParto – AI Powered Career Guidance Platform | GitHub | Live

Aug' 2025 – Sep' 2025

- Developed an intelligent platform that **analyzes resumes using AI**, generating **actionable insights, scorecards, and improvement suggestions** with **87% accuracy**.
- Designed & delivered career roadmaps** across tech fields and **AI-based interview preparation workflows**, boosting user guidance accuracy.
- Implemented secure authentication using Redux + JWT and enhanced UI/UX with smooth Framer Motion animations, improving user experience.

Tech: React | Node.js | MongoDB | Redux (Auth) | Framer Motion | Tailwind CSS | Gemini

### Codify - Smart Code Review & Conversion Tool | GitHub | Live

Jul' 2025 – Aug' 2025

- Engineered an AI-driven code assistant that **reviews logic, highlights issues, and converts code across 8+** programming languages, improving debugging speed by **40%** and **attracting 20+ active users**.
- Implemented **JWT authentication** and managed session flow using Redux to ensure secure access, achieving **99%** reliable login performance.
- Designed a clean, responsive UI using Tailwind CSS to improve workflow efficiency, resulting in a **30% increase** in user interaction.

Tech: React | Node.js | MongoDB | Redux (Auth) | Tailwind CSS | Gemini

### BlogPost – Blogging Platform | GitHub | Live

Jun' 2025 – Jul' 2025

- Seeing the need for a simple **blogging workflow**, built a **responsive platform** with **Appwrite storage**, ensuring smooth and secure user access.
- Enhanced content creation quality by integrating **React Hook Form and TinyMCE**, ensuring accurate form handling and rich-text editing capabilities.
- Noticing the requirement for full post control, **implemented features for writing, editing, and uploading media**, enhancing overall user engagement.

Tech: React | Appwrite | React Hook | Redux (Auth) | Tailwind CSS | TinyMCE

## TRAINING

### Vet Guard – AI Driven Animal Disease Detector App | Certificate

Jun' 2025 – Jul' 2025

- Built Android application using **Kotlin, XML, Firebase** Authentication, and Figma; developing **ResNet-based CNN model** achieving **95%** accuracy in detecting **50+ animal diseases** with automated treatment recommendations.
- Integrating **Google Maps API** to locate veterinary pharmacies within **10 km** radius, reducing emergency response time by **40%** and ensuring faster access to pet care.
- Implementing pet care management system with news feed of **100+** articles, push notifications, and medication reminders achieving **98%** delivery success rate.

Tech: Kotlin | Xml | Firebase | Resnet | CNN | Google Maps Api

## CERTIFICATIONS

### Cloud Computing | NPTEL

Apr' 2025

### The Bits and Bytes of Computer Networking | Coursera

Sep' 2024

## ACHIEVEMENTS

- PW Campus Ambassador:** Chosen as a PW Campus Ambassador from a large student pool, representing PW in my college. Actively connected with **200+ students**, creating awareness and boosting participation in PW events and learning programs.
- Gear Up 4.0 – Internal Hackathon:** Won the internal hackathon among **2000+** students by developing an **AI + Drone-based first-aid and rescue system**. Led the project from concept to prototype, showcasing innovation, teamwork, and real-world problem solving.

## EDUCATION

### Lovely Professional University

Punjab, India

Bachelor of Technology in Computer Science — **CGPA: 8.0**

Aug' 2023 – Present

### Bijnor Public School

Uttar Pradesh, India

Senior Secondary — **CGPA: 9.2**

Apr' 2020 – May' 2022

### Bijnor Public School

Uttar Pradesh, India

High School — **CGPA: 7.5**

Apr' 2019 – Mar' 2020