


Anmol Chourasia

Front-end Developer

Targeting **Front-end Developer** roles with an organization of high reputation with a scope of improving knowledge and further career growth.

Contact



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Academic Details

- Bachelor of Engineering (B.E.)
Computer Engineering**
C.V. Raman Global University,
Bhubaneswar
CGPA: 8.53
2026

Soft Skills

Analytical | Collaborator | Leader | Adaptable

Technical Skills

- Programming Languages:**
JavaScript, Python
- Frameworks:**
Pytorch, Express, OpenCv, React, Vite

Core Competencies



Personal Details

Date of Birth: 17th Dec 2003
Languages Known: English and Hindi
Address: Ranchi, Jharkhand

Profile Summary

- Developed visually engaging 3D applications using **Three.js**, optimizing performance and user experience across multiple platforms.
- Knowledgeable in basic **Deep learning** techniques, leveraging them to enhance interactive features in web-based projects.
- Experienced in the deployment and continuous integration of projects on **Vercel**, ensuring seamless scaling and uptime.
- Skilled in version control with **Git** and **GitHub**, collaborating effectively in team environments and maintaining project integrity.
- Proficient in using **Blender** for creating 3D assets and integrating them into interactive web environments.

Academic Projects

Rmcs - An Incredible Game Vite , javascript, Vercel, Three.js, Blender

Overview:

- Developed a 3D multiplayer game in Three.js with 4 player roles: Raja, Mantri, Chor, and Sipahi.
- The Sipahi guesses the Chor's identity; a correct guess rewards 500 points, while an incorrect guess earns 0 points.
- Integrated a scoreboard to display the points of all players after each round.
- Designed an interactive 3D environment for player navigation and clue gathering.
- Deployed the game on Vercel, ensuring smooth performance and accessibility.
- Created 3D models for the game using **Blender**.
- Managed version control and collaborative development using **Git** and **GitHub**.

<https://rmcs-amazing-game.vercel.app/>

Solar-System Vite, JavaScript, Vercel, Three.js, Blender

- Developed an interactive 3D solar system simulation using **Three.js** with realistic textures and orbital mechanics.
- Enabled user interaction for exploring planets and moons, including zoom and detailed info pop-ups.
- Optimized performance for smooth rendering across devices and deployed the site on **Vercel**.
- Created 3D models for celestial bodies using Blender.

<https://planet-threejs.vercel.app/>

Ai Chatbot Google Bard Lim, Python, Tkinter

- Integrated **Google Bard API** to fetch **AI-Generated** responses based on user input.
- Used text-to-speech technology to convert text responses into voice output.
- Developed a seamless chatbot experience with both text and voice interaction.
- Ensured efficient API communication and smooth voice conversion for user engagement.

Achievements:

- Hindi Easy Winner (2018 & 2019)**
Awarded the title of Hindi Easy Winner for two consecutive years, showcasing strong proficiency in the language.