

Dhruv Sharma

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SUMMARY

Passionate and detail-oriented Full Stack Developer with hands-on experience in designing, developing, and deploying dynamic, user-centric web applications. Proficient in JavaScript, Python, and modern frameworks like React, Node.js, and Express. Skilled in building scalable end-to-end solutions, from responsive frontend interfaces to robust backend APIs and secure database integrations. Strong understanding of RESTful architectures, authentication, DevOps practices, and cloud services like AWS and Firebase. Committed to delivering high-performance, maintainable code and leveraging full stack technologies to solve real-world problems with impactful, seamless digital experiences.

EDUCATION

Rustamji Institute of Technology

B.Tech in Computer Science

Gwalior, MP

Oct. 2022 – Present

Rishi Galav Public School

Senior Secondary (Science Stream)

Gwalior, MP

June 2020 – June 2022

PROJECTS

Globingo — Real-time Video Chat App | *MERN Stack, WebRTC, Socket.io*

May 2025

- Built a real-time video chat and messaging web application using WebRTC and Socket.io for smooth peer-to-peer communication.
- Implemented secure authentication with JWT and integrated Stream Chat API for scalable, real-time text messaging.
- **Links:** GitHub | Live Demo

Image Augmentation Web App | *Flask, JavaScript, HTML/CSS*

May 2025

- Developed a web tool using Flask, HTML/CSS, JavaScript, and OpenCV that allows users to upload images and apply augmentations with downloadable results.
- Implemented techniques to enhance image datasets for machine learning workflows, improving CNN model generalization.
- **Links:** GitHub | Live Demo

CineScope — Movie Discovery Web App | *React.js, Tailwind CSS, TMDB API*

May 2025

- Developed CineScope using React.js, Tailwind CSS, and TMDB API to fetch and display trending movies dynamically.
- Integrated loading states and spinners to enhance user experience. Optimized layout for responsiveness and performance.
- **Link:** GitHub

TECHNICAL SKILLS

Languages: JavaScript, Python, C++

Frontend: HTML5, CSS3, JavaScript (ES6+), React.js, Tailwind CSS, Bootstrap

Backend: Node.js, Express.js, Django (Python), RESTful API Development

Databases: MongoDB, MySQL

Tools & Platforms: Git, GitHub, Docker, Visual Studio Code, Postman, Render, SQL

Version Control & Deployment: Git, GitHub, CI/CD basics, Vercel

Soft Skills: Analytical Thinking, Problem-solving, Research, Communication

CERTIFICATIONS

Career Essentials in Generative AI — Microsoft & LinkedIn Learning

Completed in 2025

Deep Learning for Developers — Infosys

Completed in 2025

Introducing Generative AI with AWS — Udacity

Completed in 2025

AWS Academy Introduction to Cloud Semester 2 — AWS Academy

Completed in 2024

AWS Academy Data Center Technician — AWS Academy

Completed in 2023