# ADITYA GANGIL

+91 9907763569 • adityagangil182@gmail.com • linkedin.com/in/aditya-gangil-5b8b98244 • GitHub

## Summary

Electronics and Telecommunication engineering student with a strong foundation in full-stack web development and problem-solving. Passionate about building scalable web applications using the MERN stack and continuously enhancing technical skills through hands-on projects and programming. Seeking opportunities to contribute to dynamic development teams and innovative projects.

## Education

**Institute of Engineering and Technology (IET DAVV)** — Indore, MP
*B.E* in Electronics and Telecommunication — Aug 2023 – June 2026

**Sardar Vallabhbhai Polytechnic College** — Bhopal, MP
*Diploma* in Electronics and Telecommunication (CGPA: 8.56) — Dec 2020 – June 2023

## Skills

- **Languages:** C, C++, HTML, CSS, JavaScript
- **Frontend:** React.js, Tailwind CSS
- **Backend:** Node.js, Express.js
- **Database:** MongoDB, Mongoose
- **State Management:** Redux Toolkit
- **Authentication & APIs:** JWT, bcrypt.js, REST APIs, Razorpay Integration
- **Tools & Platforms:** Git, GitHub, Postman, Cloudinary, Vercel

## Projects

**Component_Mitra (Ongoing)** | *MERN Stack, Redux, Tailwind CSS, Cloudinary*

- Currently building a full-stack e-commerce platform for buying electronic components.
- Implements user authentication, product management, cart system, and admin dashboard.
- Utilizing Redux for state management and Cloudinary for handling multiple product images.

**StudyNotion** | *MongoDB, Express.js, React, Node.js, JWT, Razorpay, TailwindCSS*   🔗 Live-link

- Built a full-stack ed-tech platform enabling users to create, consume, and rate courses.
- Integrated secure user login/signup with JWT and password hashing using bcrypt.js.
- Implemented course purchase functionality with Razorpay Test Mode payment gateway.
- Created intuitive dashboards for instructors and students with course analytics and content management.

**Portfolio Website** | *HTML, CSS, JavaScript, Git, Vercel*   🔗 Live Link

- Designed and developed a personal portfolio website to showcase skills, featured projects, resume, and contact details.
- Built using semantic HTML, modern CSS, and JavaScript for interactive components and smooth animations.
- Ensured responsive design for optimal viewing on all devices using mobile-first approach.
- Version controlled with Git and hosted on Vercel for fast and reliable deployment.

## Achievements

- Solved 250+ DSA problems on LeetCode with strengths in linked lists, trees, and dynamic programming.
- Completed Full-Stack Development Bootcamp covering MERN stack, authentication, and deployment.
- Built and launched 2 full-stack projects — StudyNotion and Personal Portfolio; currently developing Component Mitra.
- Served as Class Representative for all 3 years during Diploma at S.V. Polytechnic College, Bhopal.
- Ranked among top 5% students with a CGPA of 8.56 in Diploma program.

## Coding Profiles

- **LeetCode:** Solved 250+ problems on data structures and algorithms.   🔗 Profile