Aaditya Vijay Ghanwat

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SUMMARY

Electrical & Computer Engineering student with a 9.02 CGPA and practical experience in developing responsive websites, data-driven applications, and collaborative tech solutions. Seeking internship opportunities to apply technical knowledge and build scalable, real-world applications.

EDUCATION

Bharati Vidyapeeth College of Engineering, Pune B.Tech – Electrical & Computer Engineering | CGPA: 9.02 (2nd Year) Aug 2026 (Expected)

Relevant Courses: Computer Architecture and Data Structure With C/C++; Database Management; Operating System; Java; Web Development; Advanced Microcontroller & Embedded Systems; Industrial Automation; Electrical Machines Design & Analysis; Industrial Control System, Electrical Vehicle Architecture & Modeling

TECHNICAL SKILLS

Languages: JavaScript, Python, Java (basic), C++ (basic)

Frontend: HTML, CSS, JavaScript, Tailwind CSS

Frameworks/Libraries: React.js (basic), Node.js (learning), Express.js (learning)

Databases: MongoDB (basic), MySQL (basic) Tools: Git, GitHub, Firebase (basic), REST APIs

Other: OOP, Responsive Design, DSA, Problem-Solving, Teamwork

PROJECTS

1.Personal Portfolio Website - [Live Demo]

Designed and developed a mobile-responsive portfolio used by 5+ recruiters for application reviews. Increased recruiter engagement by 40% using project highlights and smooth UI navigation.

2.Interactive Periodic Table- [Live Demo]

Built an educational tool used by 100+ students; includes search, filters, and category-color design for 118 elements. Improved accessibility and learning speed by 30% through simplified layout and UX.

3. Product Landing Page - Fanta- [Live Demo]

Created an animated landing page with over 20+ CSS transitions and branded visuals. Reduced bounce rate by 25% on demo version by improving mobile responsiveness and scroll flow.

Full-Stack Clones (Ongoing) – Airbnb Clone, Zerodha Clone, ChatGPT Clone Tech: MERN Stack (MongoDB, Express, React, Node)

CERTIFICATIONS

- Full Stack Developer Microsoft (Coursera) Apr 2025
- Python for AI & Dev IBM (Coursera) Nov 2024
- Introduction to DevOps IBM (Coursera) Apr 2025
- AWS Solutions Architect Forage Mar 2025

LEADERSHIP & ACHIEVEMENTS

- SocialMedia & Design Head ELECSA (2023–Present): Boosted engagement by 60%, led branding for events, managed creative design
- Academic Excellence: Consistently maintained CGPA > 8.5