

Aditya Bakodiya

Computer Science Diploma Student • Aspiring Software Developer

Daman, India • bakodiyaadi@gmail.com

GitHub • Reddit

AB

PROFILE

Technology-focused student with a strong interest in programming, web development, cybersecurity, networking, and software development. I enjoy learning how computer systems work, building practical projects, solving problems, and continuously improving through self-directed learning and hands-on practice.

EDUCATION

Diploma in Computer Science Polytechnic College, Daman Current student • Admission through merit • Ranked 7th in admission list	Class 10 / Board Examination Shree Machhi Mahajan English Medium School, Daman 82.17% • 86.37 percentile
--	---

TECHNICAL SKILLS

Skill	Level	What I can do
HTML5 & CSS3	Intermediate	Responsive web design • Flexbox & Grid • CSS animations • Glassmorphism • Custom properties
C Language	Beginner+	C17 fundamentals • Control flow • Functions • Pointers & memory basics • GCC • Online IDE development
JavaScript (ES6+)	Beginner+	Variables • Conditions • Switch • Loops • Functions • DOM manipulation • Event handling
Python	Beginner	Basic syntax • Logic building • Data structures • Functions • Loops • CLI applications
Cybersecurity & Networking	Exploring	Networking fundamentals • Systems security • Ethical-hacking basics • CISCO learning

AREAS OF INTEREST

Cybersecurity • Programming • Web Development • Software Development • Networking • Game Development • AI & Emerging Technology

PROJECTS

AB C Studio	Modern online C compiler and interactive IDE with cloud GCC execution, interactive terminal input, responsive layout, file import/export, and keyboard shortcuts.
My Portfolio	Personal portfolio website demonstrating HTML, CSS, and JavaScript through responsive UI styling, animations, glassmorphism, and interactive components.
Snake & Ladder	Interactive web board game using HTML, CSS, and JavaScript logic with dice-roll triggers and player movement calculations.
Python CLI Calculator	Multi-functional command-line calculator built with Python for arithmetic operations, error handling, and looping menus.

CERTIFICATIONS & LEARNING

I have built my skills through free learning resources, including Caddy.tech, Cisco Networking Academy, and Coursera. The certificates below document completed learning milestones, especially in HTML, CSS, and web development.

01	HTML Essentials Cisco Networking Academy • Statement of Achievement • Aug 2026
02	HTML Essentials Badge Cisco Networking Academy • Verified badge
03	HTML Fundamentals Caddy • Certificate of Completion
04	HTML Styling with CSS Caddy • Certificate of Completion
05	HTML CSS Mastery Caddy • Certificate of Completion
06	HTML Practical Frontend Caddy • Certificate of Completion
07	Build a free website with WordPress Coursera • Project Certificate

Learning approach

Self-learning • Hands-on practice • Building projects • Exploring cybersecurity and networking • Continuously strengthening programming fundamentals

EXPERIENCE

Student & Self-Directed Developer

I do not yet have professional work experience. I am actively developing my technical skills through courses, personal projects, experimentation, and continuous practice. I am eager to gain practical experience and contribute effectively when given an opportunity.

STRENGTHS

- Quick learner with a strong curiosity for technology
- Enjoys understanding how systems work rather than only memorizing tools
- Comfortable learning independently from documentation and courses
- Interested in solving problems through code and practical projects
- Motivated to grow toward software development and cybersecurity

ONLINE

GitHub	github.com/ADImatrix-user
Reddit	reddit.com/user/Abject_Plan6375
Email	bakodiyaadi@gmail.com
Portfolio	adimatrix-user.github.io/My-Portfolio

References, certificates, and project demonstrations can be provided when requested.