

Tanuj Joshi

+91 9408852166 | tanujjoshi@gmail.com | Vapi, Gujarat | [LinkedIn](#) | <https://tanujjoshi.tech/>

CAREER OBJECTIVE

I am passionate developer exploring web technologies, mobile app development, and creative software solutions. Driven by curiosity, problem-solving, and building projects that combine functionality with user experience.

SKILLS

- **Programming Languages:** HTML, CSS, JavaScript, Java, Python, C, C++, PHP, SQL
- **Web / Full-Stack:** Frontend & backend development; ASP.NET Core; RESTful APIs
- **Mobile Development:** Swift, Android Studio
- **Design & Editing:** Canva, Adobe Photoshop, Adobe Premiere Pro, DaVinci Resolve, CapCut
- **Tools & Platforms:** Git, MySQL
- **Audio Production:** FL Studio (basic music production and editing)

WORK EXPERIENCE

Software Development Intern — Kodace Infotech Private Limited, Vapi (Aug 2025 – Feb 2026)

- Led a development team on enterprise software projects, delivering the official company website and multiple internal business solutions on schedule.
- Designed and built an SMS Dashboard integrated with an SMS gateway API to broadcast real-time delivery updates to clients.
- Developed a CRM prototype and a centralized payroll/HR management system (Wagedeck), replacing fragmented manual workflows with scalable digital tools.

Cyber Security & Penetration Testing Intern — Hacktify Cybersecurity, Virtual (March 2025)

- Gained hands-on expertise in core cybersecurity concepts, ethical hacking methodologies, and industry-standard penetration testing tools.
- Conducted vulnerability assessments on live websites, identifying and documenting potential security risks to strengthen defense posture.

PROJECTS

- **Wagedeck (ASP.NET Core):** Led a team to build a centralized payroll and HR management web application that replaced fragmented manual HR processes with a unified digital solution.
- **Kodace Infotech Corporate Website (Web Development):** Designed and developed the official corporate website (kodaceinfotech.com) featuring company services, portfolio, and contact information.
- **Personal Portfolio Website (Web Development):** Designed an interactive hand-drawn, gallery-style portfolio (tanujjoshi.tech) showcasing projects, skills, and contact details.
- **SMS Dashboard (Web Development):** Built an SMS broadcast dashboard integrated with a gateway API to deliver real-time status updates to clients.
- **CRM Prototype (Web Development):** Developed a prototype Customer Relationship Management system to manage client interactions and track business relationships.
- **Mobile Apps (Swift & Android Studio):** Built Flashcard, Expense Tracker, and Habit Tracker apps for iOS and Android platforms.
- **Human Following Robot (Arduino):** Led a team project to design and build an Arduino-based robot capable of detecting and following a human target.
- **Electromagnetic Induction Project:** Designed and led a team project demonstrating wireless energy transfer via electromagnetic induction, applied to wireless mobile charging.

EDUCATION

- **B.Tech, Computer Science and Engineering (AI & ML)** — Uka Tarsadia University, Maliba Campus, Surat (2023–2027)
- **Senior Secondary (XII – Science), GSEB** — Shree Swaminarayan Secondary & Higher Secondary School, Salvav (2023)
- **Secondary School (X), ICSE** – Vapi Public School (2021)

CERTIFICATIONS

- **Python Essentials 1** — Uka Tarsadia University College Affiliated Course
- **Data Structure and Algorithms** — Uka Tarsadia University College Affiliated Course

LANGUAGES

English (Fluent) | Hindi (Fluent) | Gujarati (Native)