

ADITYARAJ PATIL

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SUMMARY

Computer Engineering student with practical knowledge of web development and experience supporting project execution through requirement understanding, task management, and effective communication. Comfortable working in structured, deadline driven environments and coordinating with multiple stakeholders. Brings a disciplined, learning focused approach with adaptability to new technologies, suited for entry level consulting and technology roles.

EDUCATION

Trinity College of Engineering and Research Hutatma Rajguru Mahavidyalaya, Khed Nav Maharashtra Vidyalyaya, Kharabwadi	BE COMPUTER ENGINEERING CGPA 9.70 HSC Percentage: 64.33 SSC Percentage: 89.60	2022 - 2026 (Till 6 th Sem) 06/2021 – 02/2022 06/2020 – 03/2021
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TECHNICAL SKILLS

- **Programming Languages:** Java, Python
- **Web Development:** HTML, CSS, JavaScript, React.js, Next.js
- **Database :** MongoDB, MySQL, Firebase
- **Tools & Platforms :** Notion, Git & GitHub, Figma

INTERNSHIP

Geeks For Geeks

Web Development | Jan 2025 – Apr 2025

During this internship and training, I learned the fundamentals of web development, including HTML, CSS, JavaScript, and basic frameworks. I built multiple minor projects focused on specific tasks to strengthen my understanding of individual web development concepts and implementation practices.

EYGDS (NextGen Foundation)

MERN Stack Intern | Feb 2025 – Mar 2025

Worked on MERN stack-based applications, including mini projects and a finance management system. Collaborated with peers and mentors to implement features, debug issues, and improve overall application functionality.

SAP Foundation

Artificial Intelligence and Machine Learning | Dec 2024- Jan 2025

Gained practical exposure to Artificial Intelligence and Machine Learning concepts such as data preprocessing and basic model training. Applied foundational AI/ML techniques using standard libraries through guided exercises and hands-on assignments.

PROJECTS

Defend Her: Women Safety IoT Device (Patent)

Tech Stack: Arduino Uno, A9G, SIM900A, GPS NEO-6M, Buzzer, Shock Module

Developed a wearable IoT device with SOS alerts, live tracking, and self-defense features using Arduino, SIM900A, and GPS NEO-6M. **Filed for patent** as an innovative solution addressing real time emergency response through GPS and GSM based alert systems.

Gym Anywhere Business Site : Web Based Gym Booking & Management Platform

Tech Stack: Next.js, React.js, MongoDB, Tailwind CSS,

Built a web platform allowing users to book gyms daily across cities with flexible rates. Gym owners can register, manage hourly bookings, and manage bookings digitally. Enables owners to manage user logins and activities through the platform.

Engi World: Comprehensive Engineering Information Platform

Tech Stack: MERN Stack

Developed a web platform that provides engineering students with detailed information about colleges, syllabus, cutoffs, nearby PGs, and domain-specific roadmaps. The system offers guidance on salaries, job profiles, and college related issues, helping students make informed academic and career decisions.

EXTRA-CURRICULAR ACTIVITIES & ACHIEVEMENTS

- Conducted **10+ Offline Sessions and 70+ Online Sessions** on Web Dev, IT Tools and Trained **350+ students**
- Served as **Web Development Lead** (Google Developer Group) , **Vice President (CORE)** , **IOT Club Head**.
- Recipient of patent for an **IoT based women safety device**
- Authored and published **six** books in diverse genres.

CERTIFICATES

GeeksForGeeks MERN , Java , Prompt Engineering , Git & GitHub, AI Boot Camp , NPTEL (Data Science in Python)