

# Shrey Amitkumar Shah

B.E CSE (AI-ML) Adani Institute of Infrastructure Engineering, India

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#### EDUCATION

Adani Institute of Infrastructure Engineering

SPI: 8.81 CGPA: 9.50/10 (upto Sem. 5)

Bachelor of Engineering in Computer Science Engineering (AI-ML)

• APS International

2019-2021

HSC

Grade: 89.00

2021-2025

· Hillwoods School

2016-2019

SSC

Grade: 94.40

### Projects

### College Projects

- Dometica | A website about Smart Homes which showcases how the modern products which work on IoT will look like.
- ArteKart | A website which brings Indian cultural heritage, values and traditions together by selling various handicrafts.
- Serene | A website about calmness, and holistic well-being. People with sleep issues or who feel uneasiness can get relaxed here

### SOLO Projects

- ForNature | Your gateway to sustainable living through innovative AI solutions. It empowers individuals to repurpose and recycle broken items, fostering a greener planet.
- Askpixie | AskPixie is a comprehensive educational platform designed to facilitate seamless learning experiences for students. Built entirely using Python, it leverages Google's Gemini API to offer a wide array of features and functionalities
- Intellicourse | A student course registration system that allows students to register for courses from multiple time slots. An intuitive user interface which ensures the system's efficiency in handling a large number of students and courses.

## TECHNICAL SKILLS

Expertise: Artificial Intelligence, Machine learning, Programming Languages, DSA, Research, Generative AI

Languages: Python, C, HTML/CSS, JavaScript, Matlab (Basics), SQL, JSON, PHP, Java, Shell

Developer Tools: VS Code, Anaconda, API integrations

Technologies: GitHub, Linux, MongoDB, Word, Presentation, Excel Frameworks: React.js, DJANGO, Node.js, Express, Reflex, Next.js,

Softskills: Leadership, Management, Teamwork, Communication, Creative thinking, Analytical & Problem solving

### Leadership / Extracurricular

#### · Academic achievements

- Current **Web Master** of ACM-Student Chapter of my university.
- Became the first **Creative Head** for ASPDC club in the college
- Part of the Top 10 teams in Tic-Tech-Toe'23 at **DAI-ICT**.
- Entered till Round 2 of Eyantra, an online robotics competition under the category of 'AstroTinker Bot' by IIT Bombay
- Stood 2nd in an E-Poster making competition on 'Women's role in Technology'

### • Hobbies

- Passionate about art
- Passionate about Research
- Actively volunteering for events in the college
- Participating in Marathons for social causes
- Participating in Hackathons both online and offline

## CERTIFICATIONS/ LICENSES

### • Licenses

- HTML, CSS, and Javascript for Web Developers - Coursera

Credentials- H4VQBMU26F9F

Credentials- 34T7X6QD88LJ

- Python Data Structures Coursera
- Certificate of Participation in Pixel X-24 hours Designathon - Unstop eb<br/>10eaf6-9fc3-4d82-9651-ab68f49e10cc
- Get started with Jira- Coursera

Credentials-

### • Certifications

- Tic-Tech-Toe'23 Hackathon
- The Web Developer Bootcamp 2024
- Python for Data Science and Machine Learning Bootcamp