



## Shrey Amitkumar Shah

B.E CSE (AI-ML)

Adani Institute of Infrastructure Engineering, India

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About Me

GitHub Profile

LinkedIn Profile

### EDUCATION

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- Adani Institute of Infrastructure Engineering** 2021-2025  
*Bachelor of Engineering in Computer Science Engineering (AI-ML)* **SPI: 8.81 CGPA: 9.50/10 (upto Sem. 5)**
- APS International** 2019-2021  
*HSC* **Grade: 89.00**
- Hillwoods School** 2016-2019  
*SSC* **Grade: 94.40**

### PROJECTS

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- 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

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

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

**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

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- 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

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- **Licenses**

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| – HTML, CSS, and Javascript for Web Developers - Coursera  | Credentials- 34T7X6QD88LJ |
| – Python Data Structures - Coursera  | Credentials- H4VQBMU26F9F |
| – Certificate of Participation in PixelX-24 hours Designathon - Unstop<br>eb10eaf6-9fc3-4d82-9651-ab68f49e10cc | Credentials-              |
| – Get started with Jira- Coursera  |                           |

- **Certifications**

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