

Adarsh Baderia

Phone: 7566721485
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EDUCATION

Indian Institute of Technology, Kanpur — *Undergraduate*

July 2019 - Present

B. Tech Undergrad in Aerospace Engineering.

CPI: 6.0.

Aditya Convent School, Jabalpur — *High School*

12th Boards Grad. April 2018: 81.6%.

10th Boards graduated April 2016: 9.8 CGPA

PROJECTS

Dairy Web App — *Website made for family business (Self)*

Built a complete website including both backend and frontend.

It is currently in use by my father and uncle to run the family business.

Languages Used: Python, Java Script, Sqlite.

Libraries & Frameworks: HTML, CSS, Flask, Jinja2, Bootstrap 4.0/5.0, JQuery, Sqlite3.

[GitHub](#)

Home Automation App — *Mobile-app for home-automation (Self)*

Built an IoT setup covering everything in my house for easy access.

Built a flutter mobile application for the home automation setup.

Languages Used: Python, C++, Dart.

Libraries & Frameworks: MQTT and other IoT libraries.

[GitHub](#)

SKILLS

PROGRAMMING

Proficient:

- C / C++
- Python
- Dart

Familiar:

- Java / Kotlin

LIBRARIES & FRAMEWORKS

Proficient:

- Pandas
- Numpy
- Flask
- Kivy
- Flutter

Familiar:

- Matplotlib
- Selenium

OTHER SKILLS

- Linux
- Git

EXTRA CURRICULAR

- Anchor at AE Freshers
- Winner of various oratory competitions



Indian Institute of Technology Kanpur

Kanpur - 208016 (U.P.) INDIA



Adarsh Baderia

190050 - BTech/AE

Date of Birth: 20.05.2000

Parent: Sunil Kumar
Baderia

Emergency Information

Telephone: 9827345700

Blood Group: B+

STUDENT



P. Sanyal

Dean of Student Affairs

Expires On

31.07.2023

Adarsh Baderia

Student's Signature