

# ADITYA JYOTI

## ACADEMIC PROFILE

Degree/Certificate	Institution	CGPA/Percentage	Year
B.Tech	Computer Science and Engineering, IIT (BHU), Varanasi	5.94	2022 - Present
CBSE (XII)	Mount Abu Public School, delhi	97.4	2021
CBSE (X)	Mount Abu Public School, delhi	97.6	2019

## SKILLS

- **Languages:** C, C++, Python, MySql, Java Script, Jave
- **Technologies::** HTML, CSS, Django, Figma, Canva, React, Node js
- **Area of Interest:** Data structures and Algorithm, Artificial Intelligence, Machine Learning, Web Development, Web3, Frontend Developer, Backend developer
- **Soft Skills:** Problem Solving, Team Work, Decision Making, Creativity

## PROJECTS

### Django based product for ENVIRONMENT WEBSITE - Backend developer

- Used **Django Based** Framework to design a web-application that provides the students the benefit of ordering food items from the
- Allows the log in and sign up.
- Web Technologies: HTML, CSS, JavaScript, python, Django, SQL
- GITHUB: <https://github.com/AdityaJyoti2002/environment>

### CLOCK WEBSITE - FRONTEND DEVELOPER

- Developed a responsive clock website using HTML, CSS, Javascripts for frontend.
- Allowing users to customize their clock settings.
- **Web Technologies: HTML, CSS, JavaScript**
- GITHUB: <https://github.com/AdityaJyoti2002/clock>

### Smart Calculator: An Intelligent Web-based Calculation Too - FRONTEND DEVELOPER

- Developed a responsive clock website using HTML, CSS, Javascripts for frontend.
- Basic Arithmetic Operations: Addition, Subtraction, Multiplication, Division
- **Web Technologies: HTML, CSS, JavaScript**
- GITHUB: <https://github.com/AdityaJyoti2002/Calculatedeme>

### BOOK CLONE - FRONTED DEVELOPER

- Web Design
- **Web Technologies: HTML, CSS, JavaScript**
- GITHUB: <https://github.com/AdityaJyoti2002/Book>

### SmartAttendance: Face Recognition-based Student Attendance System

- Face Detection and Recognition: Identifies students present in the classroom.
- Attendance Logging: Records attendance data in real-time.
- CSV Data Export: Stores attendance information in a CSV file.
- User-Friendly Interface: Intuitive interface for easy interaction.
- **Technologies Used:**
- Image Processing Library: OpenCV
- Programming Language: Python
- GITHUB: <https://github.com/AdityaJyoti2002/Face-Recognition>

## ACHIEVEMENTS

- Qualified in **JEE Advanced 2021** and got enrolled into IIT BHU by being in the top **0.1%** out of a million applicants
- **Expert** level rating on Codeforces with 100+ questions solved.
- Part of OUTREACH IIT BHU consisting of the Codinator

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