

**Divyanshi Singh**  
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### Education

- **Rajiv Gandhi Institute of Petroleum Technology, India** DECEMBER 2020 - MAY 2024  
Bachelor of Technology in Computer Science and Engineering – **CGPA: 8.97/10.00**
- **Indian Institute of Technology Madras, India** JANUARY 2021 - PRESENT  
Online Bachelor of Science in Programming and Data Science
- **Delhi Public School Allahabad, India**  
Twelfth Grade, AISSCE 2019: **95.00% marks** APRIL 2018 – MAY 2019  
Tenth Grade, AISSE 2017: **10.00/10.00 CGPA** APRIL 2016 – MARCH 2017

### Skills

Python, C, HTML/CSS, JavaScript, SQL, Django, Azure, Kotlin, Android Studio, Data Mining

### Experience

- **Microsoft Engage 2022 Mentee** MAY 2022 – JUNE 2022
- **Comet's Student Advisory Board Member** FEBRUARY 2022 – MAY 2022

### Projects and Certifications

- Developed a **Lie-Detection ML model from images or videos** AUGUST 2022 – DECEMBER 2022
- Participant in **AWS DeepRacer Student League** JULY 2022 – DECEMBER 2022
- Developed the dynamic website - **RGIPT Student Portal and Student Helpdesk**, using **HTML, CSS, JavaScript, Django, MongoDB, Flask, SQLite** MARCH 2022 – MAY 2022
- Developed a **Text to Audio Converter** using **Python** MARCH 2022
- **Postman Student Expert** JANUARY 2022 - PRESENT
- Participant in **Comet Fall Internship 2021** SEPTEMBER 2021 – JANUARY 2022
- **Goldman Sachs Engineering Virtual Program** SEPTEMBER 2021 - NOVEMBER 2021
- Developed an **Automated System for Training and Placement** using **Google Apps Script** in Google Sheets. NOVEMBER 2021
- **US-Data Analyst Track-Summer Challenge-July-2021** JUNE 2021 – AUGUST 2021
- Developed an **IPL score predictor in 6 overs, 77.06% accuracy.** APRIL 2021 - MAY 2021
- Developed a **face recognition application using Python** in GUVI AI-For India APRIL 2021

### Leadership and Awards

- **CodeChef RGIPT: Winspiration Mentor** for cloud computing JUNE 2022 – JULY 2022
- **Microsoft Student Ambassador - Beta & Mentor** NOVEMBER 2021 – PRESENT
- **NASA International Space Apps Challenge Local Lead** JULY 2021 – OCTOBER 2021
- **Technical Head, RGIPT ACM Student Chapter** JUNE 2021 – JULY 2022
- **First Prize in Science Fair Quiz Competition 2016**, District Science Club Allahabad

### Extracurricular Activities

- **Teaching Volunteer, Gyanarpan** JANUARY 2021 – MAY 2021
- **Volunteer, Swachh Bharat Mission, Allahabad** OCTOBER 2017 - NOVEMBER 2018