

# Ayush Verma

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## Education

### Institute of Engineering and Technology, Lucknow

Lucknow, India

Bachelor of Technology- Electronics and Communication

Dec 2020 - Current

- **Courses:** Programming, Data Structure and Algorithm, Statistical Theory and Methods, Digital logic, Electronics Core

### Delhi Public School

Lucknow, India

High School

2017-2020

- Passed with Distinction
- Specialised in Physics, Chemistry, and Maths with Computer Science

## Projects

### NASA Space App Challenge

India

NASA

Sept 2022 - Oct 2022

- Build an app using Dart.
- WebView dependencies were added to integrate the website with app.
- **Technical Skills:** Flutter, Dart, Git Hub, VS Code Editor.
- **Skills:** Teamwork, Time Management, Presentation skills

### Personal Portfolio

India

Website

Ongoing

- Developed a website using HTML, CSS and JavaScript.
- **Technical Skills:** HTML, CSS, JavaScript, Git Hub, VS Code Editor.
- **Soft Skills:** Problem Solving, Logical Thinking.

### Firebase-Lodged

India

Flutter Project

Ongoing

- Integrated an app with Firebase to provide a cloud-hosted database.
- Data is stored and synchronized in real-time to every connected client.
- **Technical Skills:** Flutter, Dart, Git Hub, VS Code Editor.
- **Soft Skills:** Problem Solving, Logical Thinking.

## Skills

**Programming** C, C++, Python, Java, XML, Dart

**Miscellaneous** Git, Git-Hub, Vs Code, Sublime Text, Microsoft Office, Firebase

**Soft Skills** Time Management, Teamwork, Problem-solving, Documentation, Engaging Presentation.

## HONORS AND AWARDS

2022 **LeetCode**, Solved 200+ DSA problems on various sites

India

2020 **AIR-740**, Among 80k students (UPSEE)

India

2017 **Scholar**, NTSE Stage-1 Qualifier

India

2015 **District Rank-1**, National Maths Competition

India

## Trainings and Certifications

**IBM Badge** Completed Web Development Fundamental Course

**Data, Data, Everywhere (Google)**

This course covers key concepts involved in data analytics including data, data analysis, and data ecosystem.

**IT Security (Google)**

Online course covering IT security concepts and background of encryption algorithms and how they're used to safeguard data.

**PNS Automation**

Training in Embedded System