

# Aayan Patel

✉ aayanofficial5@gmail.com

☎ +91 9555721528

📍 Shahjahanpur, Uttar Pradesh, India



aayanoffical5186



aayanofficial5

## EDUCATION

---

### DIT University, Dehradun, Uttarakhand

Bachelor of Technology (Computer Science & Engineering) - 9.0

2022 – present

### Cambridge Convent School

12th Standard (CBSE) - 93

2020 – 2021

### Cambridge Convent School

10th Standard (CBSE) - 92

2019 – 2020

## SKILLS

---

- **Languages:** C, C++, Java, Python
- **Frontend:** HTML, CSS, JavaScript, React.js
- **Backend:** Express.js, Node.js
- **Databases:** MongoDB, MySQL
- **DevOps & Tools:** Git, GitHub, Docker, Linux, VS Code
- **Core Skills:** Data Structures & Algorithms, Problem Solving

## PROJECTS

---

### StudyHub

March 2025 – May 2025

- Improved interaction between instructors and students by 30% through the educational platform.
- Developed a secure web application featuring JWT authentication, resulting in a 99.99% reduction in security breaches.
- Designed instructor dashboards using charts, enabling real-time course tracking and a 25% increase in instructor productivity.

## Certificates And Achievements

---

### Postman API Fundamentals Student Expert

### Programming with JavaScript - Meta (Coursera)

### Cloud Computing Basics (Cloud 101) - LearnQuest (Coursera)

### Introduction to Containers with Docker, Kubernetes & OpenShift - IBM (Coursera)

## Interests

---

Open-Source Contribution | Web Development | Problem Solving | Generative AI