



# Ayush Kumar Jaiswal

Roll No.:210123011

B.Tech - Mathematics and Computing

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Github

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## EDUCATION

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.Tech. Major	Indian Institute of Technology, Guwahati	7.84 (Current)	2021-Present
Senior Secondary	CBSE Board	92.8%	2021
Secondary	CBSE Board	90.8%	2019

## PROJECTS

- **Django Job Portal** Mar. 2023 - Jul. 2023  
*Group project* Github
  - Streamline end-to-end recruitment process by building a web portal for connecting applicants to recruiters.
  - Secured the process by authenticating email-id and password during user registration.
  - Automated the email notification functionality and implemented access restriction based on user roles.
  - Tech-stack used: Frontend: **HTML**, **Bootstrap**; Backend: **Python**; Database: **SQLite**; Framework: **Django**
- **Django E-commerce** Jul. 2023 - present  
*Personal project* Github
  - Django E-commerce website with features like add to cart, update cart, checkout and payment option.
  - Payment gateway integrated using razorpay.
  - Tech-stack used: Frontend: **HTML**, **Bootstrap**, **JavaScript**; Backend: **Python**; Database: **SQLite**; Framework: **Django**
- **Donation Portal** Jul. 2023  
*Personal project* Github
  - Donation Portal for flood relief with payment feature.
  - payment gateway integrated with razorpay API.
  - Tech-stack used: Frontend: **HTML**, **Bootstrap**; Backend: **Python**; Framework: **Django**

## TECHNICAL SKILLS

- **Programming:** C/C++, Python\*
- **Web Technologies:** HTML, CSS\*, Bootstrap, JavaScript\*, Django
- **DBMS:** mySQL \* Elementary proficiency

## KEY COURSES TAKEN

- **Mathematics:** Linear Algebra, Basic Calculus, Discrete Maths, Number Theory
- **Computer Science:** Data Structures and Algorithms, Database Management System, Computer Architecture and Organization

## ACHIEVEMENTS

- **JEE Advanced**, Secured an AIR of 661 among 0.14 million candidates 2021
- **JEE Mains**, Secured percentile of 99.85 and AIR of 1708 over a million candidates 2021
- **KVPY SX**, Secured an AIR of 797 among 0.1 million candidates 2021
- **IOQC**, among 317 students shortlisted for part II with total enrollment of 17943 candidates 2021