Aditya Mishra

#### **EDUCATION**

# Pranveer Singh Institute of Technology

2022 - 2026

Bachelor of Technology - Artificial intelligence; CGPA:8.5

kanpur, India

# WORK EXPERIENCE

Certificate

Feb 2024 - March 2024

Backend Intern

Remote

- Leveraged Express and Node.js to seamlessly integrate new modules and REST APIs, optimizing website performance while utilizing MongoDB for efficient data management.
- Implemented CRUD operations using Express, Node.js, and MongoDB, ensuring robust data manipulation and orchestrated troubleshooting for uninterrupted backend functionality.

Certificate 🔀 Feb 2024 - March 2024

Java Developer

eb 2024 - March 2024 Onsite

- Developed operational Java classes employing core java.
- Created classes for ATM Interface, a game, and a Grade calculator

### **PROJECTS**

T-Com 🗷 | Django, JavaScript, Python, Git, CSS, HTML

Github ♂

- Engineered a full-stack concept for a teenager's E-commerce platform utilizing **Django**, **JavaScript**, **Python**, **CSS**, **and HTML**, while ensuring version control through **Git** and hosting on **PythonAnywhere**.
- Seamlessly integrated a functional **Search button** and **Trending tab** capabilities, enabling **automated emails** for users, facilitating smooth communication with the sellers.
- Created, maintained, and tested the **backend** with Django, ensuring smooth client-server communication and facilitating the selling of new products.

<u>ToDo List</u> ✓ | React.js ,CSS ,JavaScript ,Tailwind CSS

Github 🗗

- Created a ToDo List using **React.** is and designed the interface with **Tailwind CSS**.
- Implemented functionalities to add or remove data.

Password Generator React.js, CSS, Tailwind CSS, Javascript

Github [₹

- Crafted a feature-rich Strong Password Generator using JavaScript, React.js, and Tailwind CSS, featuring self-customization.
- Includes options to include or exclude special characters, numbers, and set desired password length

### SKILLS SUMMARY

Languages: Java, C++, HTML, CSS, JavaScript, Python

Frameworks: ReactJs, Django, Express Js, Bootstrap, TailwindCss Tools: Visual Studio Code, Git and Github, MongoDB

Soft Skills: Leadership, Time Management, Public Speaking, Event Management

### COURSEWORK

• Data Structures &

• Algorithmic Thinking

• System Design

System (DBMS)

Algorithms • OOPS Concept

• Database Management

## ACHIEVEMENTS

- Solved 800+ questions on LeetCode.
- Member of the Algo and Google Developer Club at PSIT Kanpur.
- Achieved 1st rank in a Hackathon held among 800+ students.

### Certificates

Python -	Certificate Link	Issued by - Infosys
Coding - Problem Solving	Certificate Link	Issued by - hackerrank
Projects using JavaScript	Certificate Link	Issued by - Great Learning
Twitter Bootstrap	Certificate Link	Issued by - Infosys
CSS Advanced course	Certificate Link	Issued by - Great Learning
HTML	Certificate Link	Issued by - Infosys