Aashish Kumar Ray

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EDUCATION

B. TECH in Computer Science Engineering   **July,2022-May,2026**

Maharishi Markandeshwar (Deemed to be University) Mullana, Ambala, Haryana

- Cumulative GPA:8.67/10

Senior Secondary Education   **April,2019-March,2021**

Rose Land Public School, Gurugram, Haryana

- Percentage-87.8%

SKILLS

Programming: CPP, Python, Java, MySQL, HTML/CSS

Framework: Django, Pandas, NumPy, Matplotlib

Relevant Courses: Data Structures, Algorithm Analysis, Database Management System, Software Methodology, Probability and Statistics, Machine Learning, Computer Architecture

Soft Skills: Leadership, Adaptability, Problem Solving, Self-awareness

WORK EXPERIENCE

Physics Wallah Pvt. Ltd.   **April,2024-Present**

Campus Ambassador

- Represented the organization at multiple campus events, workshops, and orientation sessions.
- Engaged with prospective students to provide insights about academic and extracurricular opportunities.
- Strengthened brand visibility by fostering an active student community.

INTERNSHIP

Cognifyz Technologies   **June,2024-July,2024**

C++ Programming Intern

- Developed and optimized C++ code for efficient algorithm implementation and system performance improvements.

PROJECTS

- **Apple Stock price Prediction and Forecasting**: Got the data from the Tiingo API. Created a stacked LSTM RNN model to predict the stock price of the company for next 30 days providing a time step of previous 100 days. Got test RMSE equal to 239.6
- **Django-Based Blog Application:** A Django-based blog application with SQLite for database management, featuring dynamic content creation, editing, and categorization. It utilizes HTML, CSS, and Django templating for a responsive and user-friendly interface.

CERTIFICATIONS

- **Data Structure and Algorithm with C++ (Physics Wallah)**   **March 2024**
- **Ethical Hacking (Physics Wallah)**   **July 2024**

EXTRACURRICULAR

- Participated in HackVerse2.0 in College (MMDU) • Participated in the Inter-University Decode DSA Competition (Alpha Intern) • Campus Ambassador @Physicswallah