RAUMAY AGGARWAL

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imraumayaggarwal.github.io/Portfolio/index.html | Dehradun, India

EDUCATION

Graphic Era University, Dehradun, India   Present - 2025
B.Tech. CSE (Hons.) with specialization in AI & DS   First Year: 8.54
DAV International School, Navi Mumbai, India
Intermediate : 77.4%   2023
Matriculation: 93.17%   2021

EXPERIENCE

Code for Bharat Hackathon - Season 1   01/2025 - 02/2025
Team Member

- Led **Tech Trekkers**, achieving **Top 15** out of **350+ teams** and 1500+ registrations.
- Spearheaded the **development and presentation** of SIMPL3FY, contributing to the **Grand Finale**.
- Received **appreciation from industry mentors** for my leadership and contributions.

Careers360   04/2024 - 06/2024
Marketing Intern

- Identified key trends in **user engagement** leading to a **10% increase** in retention.
- Analyzed customer data using **MySQL & MongoDB**, increasing campaign efficiency by **15%**
- Contributed **insights** into **digital campaigns**.

PROJECTS

SIMPL3FY : Budget Management Web Application

- Improved **user engagement** with a **data-centric UI**.
- Developed **interactive data visualizations** using JavaScript (Chart.js) to track expenses in real-time.
- Enabled **automated PDF generation** for **historical data analysis**.

FEAD : Food Expiry & Donation Tracker

- Reduced **food waste** by **predicting expiry dates**.
- Designed a **MongoDB database architecture** to enable real-time updates.
- Integrated **data visualization** for food tracking.

SKILLS

Programming: Python, Java (ES6), C++, C
Frontend: HTML5, CSS3, JavaScript
Backend: Node.js, Express.js, REST APIs, Authentication (JWT)
Database: MySQL, SQL, MongoDB
Tools: Postman, GitHub, Visual Studio Code (VSC)

ACHIEVEMENTS

- Appreciation for **Code for Bharat Hackathon**.
- **Marketing Internship** at Careers360 (**INR 15,000** stipend).
- **IIT Delhi** Certifications for **BECon'25 Challenges**.

CERTIFICATIONS

- **Microsoft Certified — Azure DP-900 (Data Fundamentals)** (In Progress).
- **IIT Roorkee Certified — AI & ML Workshop** (GeeksForGeeks).
- **Udemy Certified — Web Developer Bootcamp** (Dr. Angela Yu).