RAUMAY AGGARWAL

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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 Careers 360 (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).