Aryan Rana

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EDUCATION

Cambridge International School, Kullu Kullu, HP
Senior Secondary Education, [Physics, Chemistry, Maths] *March. 2021 – April 2022*

University of Petroleum And Energy Studies, Dehradun Dehradun, UK
Bachelor of Technology in Computer Science Engineering *Aug. 2022 – May 2026*

EXPERIENCE

Social Worker June 2023 – August 2023
Karunalya Foundation *Jodhpur, RJ*
- Blog Writing
- Video Editing
- Poster Making

VFX Core Member Dec. 2022 – June 2023
UPES ACM Student Chapter *Dehradun, UK*
- Video Editing — Adobe After Effects — Adobe Premier Pro

PROJECTS

Personal Portfolio Website | *HTML5, CSS, JavaScript* April 2024 – April 2024
- This is my project that I made in 4th semester for my "Web Technologies" subject. I made a portfolio website that showcases my skills, projects and contact information.
- I used different css tools like, flexbox, grid, animations etc to enhance the beauty of this project.
- AngularJS for form validation because it was mandatory to use it as per my project guidelines.

Hostel Booking And Reservation System | *Java, MySQL, VSCODE* Oct. 2023 – Nov. 2023
- Developed a local menu driven hostel booking system where you can create a hostel as an owner and book a room as a customer.
- All the data will be stored in backend (RDBMS) with MySQL

Delightful Bites Restaurant | *HTML5, CSS, JavaScript* January 2024 – Present
- Developed a frontend of a restaurant with beautiful designs
- Use of Flexbox, Grid, Transition and Animations etc.

Hostel Booking System with Python and MongoDB | *Python, MongoDB* March 2024 – April 2024
- Developed a local menu driven hostel booking system where you can create, read, update, delete a hostel.
- You can book a room and filter hostels based on different conditions.

TECHNICAL SKILLS

Languages: Java, Python, C/C++, SQL , JavaScript, HTML/CSS, Scala, MongoDB
Developer Tools: Git, VS Code

ACHIEVEMENTS

Xefest by Xebia - DataStorm April 2024
University of Petroleum And Energy Studies, Dehradun *UK, India*
- Achieved 1st position in the Data Storm event at Xefest, demonstrating excellence in data analysis and teamwork.
- Led team by effectively analyzing and visualizing complex datasets using Python libraries.

UPES CSI – HACKATHON 8.0 March 2024
University of Petroleum And Energy Studies, Dehradun *UK, India*
- Cleared Presentation Round 1 and Coding Round 2
- Developed a FrontEnd website for Personalized Travel Itinerary.