Mohit Joshi
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ACADEMICDETAILS

Year	Degree/Exam	Institute	CGPA/Marks(%)
Aug 2022 – Present	B.Tech in Computer Science	Graphic Era Hill University Dehradun	8.67
2022	12th, UK Board	Vivekananda Vidya Mandir Champawat	89.2 %
2020	10th, UK Board	Vivekananda Vidya Mandir Champawat	94.2 %

TECHNICALSKILLS

- **Languages**:
  - ◦ Python, JAVA SQL, C++, Java, HTML, CSS, JavaScript

- **Frontend Development**:
  - ◦ React, HTML5, CSS3, JavaScript

- **Backend Development**:
  - ◦ Node.js, Express.js

- **Database Management**:
  - ◦ Experienced in using MySQL and Oracle for database management

- **Data Visualization**:
  - ◦ JavaScript (DOM manipulation, Canvas, SVG animations), Matplotlib, Seaborn.

- **Developer Tools & Platforms**:
  - ◦ Visual Studio Code, Git, Chrome DevTools, Postman

PROJECTS

- **Smart Inventory & Order Management System [Frontend / Backend][Node.js | MySQL | React | JavaScript]**
  - ◦ Built a full-stack web application to manage product inventory and automate customer order processing.
  - ◦ Developed secure, scalable REST APIs with Node.js and Express, connected to a MySQL database.
  - ◦ Designed a responsive React frontend for real-time inventory tracking and intuitive user interaction.

- **Data Visualization of Sorting Algorithms [Frontend | HTML | CSS | JavaScript]**
  - ◦ Developed interactive visualizations of sorting algorithms like Bubble Sort, Merge Sort, and Quick Sort using HTML, CSS, and JavaScript.
  - ◦ Created dynamic animations to demonstrate algorithm efficiency and performance in real-time
  - ◦ Designed user-friendly interfaces to help users understand sorting concepts through engaging visuals.

- **Personal Portfolio Website [Frontend | HTML | CSS | JavaScript]**
  - ◦ Designed and developed a responsive personal portfolio website showcasing projects, skills, and achievements using HTML, CSS, and JavaScript
  - ◦ Implemented smooth navigation, interactive elements, and optimized performance for different devices to enhance user experience