**Aman Gupta**

Computer Science & Engineering

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# Career Objective:

# To achieve high career growth in the Multinational organization through a continuous learning process and keep myself competitive, also to come up with interesting ideas for required development needs.

# Educational Qualifications:

* **Bachelor of Technology in Computer Science and Engineering (CSE)**   *June 2020 - 2024*

*Bansal Institute of Science and Technology, Bhopal (M.P.) CGPA: 8.52*

* **Higher Secondary Certificate (12th Grade)** *June 2018 - 2019*

*Government Higher Secondary School Percentage: 82.5*

* **Secondary School Certificate (10th Grade)** *June 2016 - 2017*

*Government Higher Secondary School Percentage: 80.3*

**Technical Skills and Interests:**

* **Languages:** C, C++, Java, SQL
* **Web Technologies:** HTML, CSS, JavaScript, AJAX and JQuery
* **Area of Interest:** Data Structure and Algorithms (DSA), Object-Oriented Programming (OOPS), Database Management System (DBMS), Operating System and Computer Network.
* **Development tools:** Git, Github,Visual Studio, SDLC, Agile, Microsoft Azure, Web services and REST APIs
* **Operating System:** Linux and Windows.
* **Soft Skills:**  Strong Communication and Excellent problem-solving, Analytical and Debugging Skills,

Self-Motivated, Ability to collaborate effectively with cross functional teams.

# Experience:

* **Persistent Martain Internship | Persistent System (July 2023 – Aug 2023):** Worked under the mentorship of an experienced and talented team at Persistent Systems and Gained in-depth knowledge and practical experience in Data Structures and Algorithms (DSA), Database Management Systems (DBMS), LINUX, Java Programming, Git and Github.
* **Software Developer Intern | A2Infotech Pvt Ltd, Bhopal (Fab 2023 – Mar 2023):** worked as a Backend developer to developed desktop based applications Modules Undertaken are: Java (SE), Hibernate, Spring, SQL, Java Swing (for Frontend), Oracle (for Database).
* **SQL Developer Intern | Celebal Technologies (June 2023 – Aug 2023):** Proficiently managed Relational Databases and create application-specific databases. Gained comprehensive expertise in database operations and refined SQL abilities to extract, manipulate, and analyze data accurately. Worked on MySQL, Oracle.

# Projects:

* **Sanjeevani Application (Related to Hospitals) –** Our application is a highly customizable and comprehensive solution, specifically tailored to meet the unique requirements of any healthcare facility. Built on a robust SMS API, it offers seamless mobile number verification through custom OTP generation and appointment confirmation via SMS. Leveraging Java's advanced libraries, including JODA-API for efficient date comparison.
* **Movie Ticket Booking (Console based Application Development) –** The Movie Ticket Booking System is an innovative console application developed using C language, with C File Handling employed for efficient database management. This project serves as a comprehensive solution designed to streamline the movie reservation process while showcasing the practical application of advanced C language concepts.

# Achievements:

* **350+ Problems** solved at **Leetcode** and participated in many coding competitions and Hackathons.
* Secured **5 star** in C++, **4 start** in C and **3 star** in Java at **Hackerrank.**