Vikash Nagar
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LinkedIn | GitHub | Portfolio | LeetCode

Objective:
Motivated and detail-oriented BCA student with hands-on experience in Java development, object-oriented programming (OOP), and problem-solving. Seeking a Tech position to utilize my technical skills in building efficient, scalable software solutions while continuously learning and growing in a professional environment.

Education:
Bachelor of Computer Applications (BCA)
Poornima University, Jaipur, Rajasthan
2022 – Present

- **GPA: 7.3/10**
- **Relevant Coursework:** Data Structures, Algorithms, Object-Oriented Programming (OOP), Database Management Systems

12th Grade
Completed with 89%

Skills:
- **Programming Languages:** Java, Python, C++, HTML, CSS, JavaScript
- **Java Development:** OOP, multithreading, exception handling, file I/O, collections framework
- **Web Development:** HTML, CSS, JavaScript
- **Database Management:** MySQL, Writing SQL queries, database design
- **Frameworks & Tools:** Spring Boot (basics), Git, Eclipse, IntelliJ IDEA
- **Problem Solving:** Strong foundation in algorithms and data structures for developing efficient solutions

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Experience:
Data Science Intern
Celebal Technologies, Jaipur | May 2024 – July 2024
- Developed Python scripts for data extraction and analysis.
- Gained experience in working with databases and optimizing SQL queries.

Salesforce Trainee
AU Ignite Future Skill Academy, Jaipur | Apr 2024 – Jul 2024
- Collaborated with development teams to build CRM solutions using Salesforce.
- Wrote scripts for automation and data management using Apex.

Projects:
Car Rental System (Java, MySQL)
- Developed a Car Rental System using Java and MySQL to manage vehicle inventory, rentals, and user transactions.
- Implemented features such as CRUD operations, user authentication, and payment tracking.
- Focused on optimizing database queries to improve response time by 20%.

Student Management System (Java, oops)
- Created a Student Management System in Java using MySQL for database management.
- Implemented OOP concepts, including inheritance, polymorphism, and encapsulation, to ensure maintainability and scalability.

Certifications:
- Entrepreneurship and IP Strategy, NPTEL
- Fundamentals of AI, NPTEL
- Introduction to IoT, NPTEL
- Responsive Web Design, FreeCodeCamp