

# HIMANSHU GUPTA

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## OBJECTIVE

Seeking a challenging position in software development to leverage my expertise in Java, C#, SQL, .NET frameworks, and Agile methodologies. Aiming to contribute to innovative projects at the intersection of programming and practical problem-solving in fields such as information technology, software development & testing, and database management.



## EXPERIENCE

- Pi Techniques Pvt. Ltd, Mumbai**  June, 2021 - July, 2022  
*Software Developer* Mumbai, India
  - Enhanced database queries by identifying inefficiencies and implementing solutions, resulting in a 10% improvement in system performance.
  - Implemented WCF services with a response time of less than 0.5 seconds, enhancing system efficiency.
  - Part of a team of over 20 members who delivered the project ahead of schedule, enhancing overall productivity.
  - TechStack: C#, MS SQL, WPF, WCF, Azure, Agile, ASP.Net, and .NET frameworks.
- Intellect Design Arena Limited, Mumbai**  Jan, 2021 - May, 2021  
*Product Engineer Intern* Remote
  - Assisted in the development of web applications using Java, Servlets, JSP, and React, enhancing user interaction.
  - Debugged and resolved technical issues in a timely manner, ensuring a seamless experience.
  - TechStack: Java, SQL, HTML, CSS, JavaScript, React, JSP and Servlets.

## EDUCATION

- StudyIQ IAS** July 2022 - June 2024  
*UPSC CSE Preparation* Gurgaon, Haryana
  - Dedicated full-time to preparing for the UPSC Civil Services Examination, which required extensive study, critical thinking, and effective time management.
- Indian Institute of Information Technology** July, 2017 - Jun 2021  
*B.Tech in Computer Science & Engineering* Nagpur, Maharashtra
  - GPA: 7.5/10

## PROJECTS

- Movie Recommendation System:** July, 2024 - Present  
*Tools: Java, MySQL, HTML and CSS* 
  - Movie Recommendation Webpage using Collaborative Filtering.
  - It recommends movies to the user based on his/her past ratings and ratings by similar users.
  - Read in and parse user data related to movie into lists and maps
  - Calculates ratings by users and predicts the next movie to the user.
- Library Management System:** Aug, 2024 - Sep, 2024  
*Tools: C#, MS SQL, .Net Framework* 
  - Created a system to manage library resources, track the borrowing and returning of books, and generate reports.
  - Users are of 2 types: Student and Faculty.
  - Handled all the validations required for users and printed the appropriate error messages using CRUD operations.

## SKILLS

- Programming Languages:** Java, C++, C#, HTML, CSS, JavaScript
- Database Systems:** MS SQL, MySQL, Oracle SQL
- Tools & Technologies:** GIT, Azure, Eclipse, VS Code, React, Spring Boot, Servlet, .Net framework
- Soft Skills:** Problem-solving, Time management, Discipline, Adaptability and Resilience

## ACHIEVEMENTS

- Secured 2nd Rank in DISCOVERY CHALLENGE (a coding contest) conducted by Scaler Academy.
- Earned Five stars on HackerRank and 2 stars on CodeChef.