

# CHAMAN SINHA

## ASPIRING JAVA DEVELOPER

### CONTACT

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### SKILLS

- Java
- MySQL
- C++
- HTML
- CSS

### TECHNICAL SKILLS

- Version Control: Git
- IDE: VSCode, IntelliJ IDEA

### LANGUAGES

- Hindi
- English

### CERTIFICATES

- Programming in Java  
NPTEL Certification- Indian Institute of Technology Kharagpur
- Introduction to Front-End Development  
By Meta and offered through Coursera
- Cybersecurity for Everyone  
By University of Maryland, College Park and offered through Coursera

### HOBBIES

- Trekking
- Football
- Basketball

### PROFILE

Computer Engineering student with a CGPA of 9.28, possessing hands-on experience in Java, MySQL, web development, and Git. Proven ability to develop efficient software solutions and contribute to project success. Committed to continuous learning and eager to contribute to innovative and impactful projects.

### EDUCATION

- B.Tech, Computer Engineering Aug 2022 – Jun 2026  
Bharati Vidyapeeth Deemed University,  
College of Engineering, Pune  
Current CGPA: 9.28

### PROJECTS

- University Management System Jul 2024 – Present
  - Java-Based: Built using Java for robustness and efficiency.
  - Streamlined Administration: Manages student and faculty information, leave requests, exam results, and fees.
  - User-Friendly GUI: Features a Swing-based graphical user interface.
  - Database Integration: Uses MySQL for secure and reliable data management.
  - APIs: Incorporates JCalendar for date handling and RS2XML for data export.
  - Link of project: [University-Management-System](#)
- Quiz Application Jul 2024
  - The Quiz Application developed in Java is designed to test your knowledge through multiple-choice questions.
  - User Login: Players can log in to participate.
  - Quiz Participation: Players take the quiz and answer multiple-choice questions, Scores are displayed at the end of the quiz.
  - Session Reset: The game state resets between sessions for new players.
  - Link of project: [Quiz-Application](#)
- Breaking-Ball Game Jun 2024
  - Java-Based: Developed in Java, showcasing basic game development and graphics programming.
  - Classic Gameplay: A Breakout-style game where players control a paddle to bounce a ball and break bricks.
  - Simple Controls: Features easy-to-learn controls for player interaction.
  - Scoring System: Includes a scoring system to track player progress.
  - Increasing Difficulty: The game becomes more challenging as players advance.
  - Link of project: [Breaking-Ball-Game](#)