PARAMPREET SINGH

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# SKILLS

Programming: Java, C++   
Web Development: HTML, CSS, JavaScript, React, Node.js, Express.js, EJS   
Databases: MySQL, MongoDB, PostgreSQL   
Core CS: Data Structures & Algorithms, OOPs Concepts

# EDUCATION

BE CSE | Chitkara University, Punjab CGPA: 9.0 | 3rd Semester

XII (CBSE) | Doraha Public School, Punjab 88.6% | 2023

# ACADEMIC PROJECTS

**Student Attendance Tracker (Node.js + MongoDB + Express.js + EJS)**• Developed a full-stack Student Attendance System to manage student records, attendance, and notifications.  
• Implemented CRUD operations for students and faculty using MongoDB.  
• Built a UI with EJS templates and integrated email alerts for attendance.

**CLI Student Attendance System (Java + MySQL + DSA)**• Built a command-line Java application integrating MySQL for student data storage.  
• Used Binary Search Tree for student record management (insert, delete, search, update).  
• Implemented attendance history tracking with Stack/Queue.

# POSITIONS OF RESPONSIBILITY

**Member, Web Team | IEI (CUIET), Chitkara University (Date – Present)**• Organized hackathons & conducted web development sessions for 300+ students.

# HOBBIES & INTERESTS

• Gym & Discipline   
• Gaming