# Rohin Garg

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#### **Education**

Chitkara University, Punjab

Sept 2022 - May 2026

B.Tech. in Electrical Engineering with Computer Science

Sacred Heart Convent School, Bathinda

April 2020 – March 2022

Senior Secondary Education (Non-Medical)

St. Xavier's School, Bathinda

April 2008 - March 2020

**Secondary Education** 

## **Technical Skills**

Frontend: React, Typescript, TailwindCSS, Angular, Bootstrap, HTML, CSS3, JavaScript (ES6+)

**Backend:** C++, Java, Python, Node.js, Express, MongoDB, MySQL-Workbench, JavaScript, Spring, Mongoose, Ajax, Regex, JQuery, Axios, DBMS, Operating System, Cyber Security

Tools & Frameworks: OpenAI API, DigiLocker API, Google Gemini, JavaFX, Scene Builder, JWToken, Nodemailer, IntelliJ, Postman, VS Code, MATLAB, AutoCAD, EmailJS

**Cloud Services:** AWS, Docker, GitHub, Cloudinary, Render, MongoDB Atlas, MySQL **Soft Skills:** Communication, Team Collaboration, Time Management, Critical Thinking

## **Projects**

**Emergency Store** 

June 2025 – August 2025

MongoDB Atlas, Express, React, Node.js, Axios, JWToken, Cloudinary, GenerativeAI, DigilockerAPI, NodeMailer A full-stack donation platform for medicines and equipment. Donors verify identity via DigiLocker; recipients browse city-specific listings and contact verified donors—ensuring secure, localized access to healthcare resources.

Wings Sep 2024 – Nov 2024

Bootstrap, Express, Node.js, Render, MySQL, Cloudinary, AJAX, NodeMailer

A web app enabling smooth coordination between tournament organizers and players. Organizers manage tournaments; players get real-time updates, schedules, and announcements—streamlining communication and participation.

#### Tailor Order Management System, Desktop App

June 2024 - August 2024

Java, JavaFX, IntelliJ, Scene Builder, MySQLWorkbench, NodeMailer

A desktop app to manage customer records, assign workers, and track orders—minimizing manual work and improving productivity. Enables real-time order monitoring, automated email updates, and visual insights into workload and operations.

#### Achievements

**Selected by JSW Steel (On-Campus Placement)**: Offered Graduate Engineer Trainee role; joining in October 2025.

**Abode 2025 Hackathon**: Cleared Round 1 of the national-level competition showcasing problem-solving and development skills.

**Ideathon 2022 (IGDTUW)**: Secured 3rd place for an AI-powered water usage optimization model to predict excessive household water usage.

## **Positions of Responsibility**

**Panache Club Member** 

2023 - 2024

Organized and managed cultural event logistics; developed creativity and team coordination skills. Helped manage stage shows and the annual tech fest. The team participated in and won several competitions.

#### Cricket Team Member - Chitkara University

2022 - 2024

Led batting in university-level matches while balancing sports and academics. Mentored new players and assisted in match planning. Proven ability to lead under pressure and communicate effectively with diverse teams.