



Education	Institute	Year	CGPA/%
Bachelor Of Engineering (B.E CSE)	Chandigarh College Of Engineering and Technology	2022-26	8.08 (till 5th SEM.)
Intermediate/+2	Govt. Model Sr. Secondary School, 33 D Chandigarh	2020-22	93.6%
Matriculation	Infant Jesus Convent School, Mohali	2019-20	80.4%

## PROJECTS

- **Online Shopping Platform** | [Github](#) | [Live Demo](#) *React, Redux, Node.js, Express, MongoDB*
  - Developed a comprehensive e-commerce platform with separate frontend and backend components, featuring a robust login and registration system for customers.
  - Designed a responsive and intuitive user UI using Tailwind CSS.
  - Built the backend with Node.js and Express, connected to MongoDB, and implemented REST APIs to seamlessly integrate frontend and backend functionalities.
  - Deployed frontend on Vercel and backend on Render for reliable hosting.
- **Mystery App (True Feedback)** | [Github](#) | [Live Demo](#) *Next.js, Zod, MongoDB, NextAuth, Google Gemini AI*
  - Built anonymous messaging platform using Next.js for server-side rendering and optimized performance, enabling seamless user interactions.
  - Implemented secure authentication with NextAuth and integrated Google Gemini AI for intelligent message suggestions.
  - Utilized RESEND service for reliable OTP-based email verification during user registration process.
  - Ensured data integrity with Zod for schema validation and MongoDB for database management.

## INTERNSHIP

- **CSIR | Web Developer Intern** *(June 2024)*
  - Developed Krishi-Database dashboard with comprehensive UI/UX design for agricultural data management system.
  - Implemented secure user authentication and authorization system using Next.js and MongoDB integration.
  - Built chatbot functionality using Google Gemini AI API to assist farmers with agricultural queries and information.

## PROFESSIONAL SKILLS

- **Fundamentals:** Data Structures, Algorithms, OOPs, DBMS
- **Programming Languages:** C, C++, JavaScript, HTML, CSS, TypeScript
- **Libraries / Frameworks:** React.js, Redux Toolkit, Next.js, Tailwind CSS, Node.js, Express.js
- **Platforms / Tools / Databases:** Git, GitHub, MongoDB, MySQL, Vercel, Render, Postman

## POSITION OF RESPONSIBILITY

- **Executive Member | Training and Placement Cell of CCET** *(Jan 2025 - Present)*

## HONOURS & AWARDS

- **Research Paper Accepted at International Conference** *(April 2025)*
  - **Achievement:** Co-authored research paper "IoT Based Agritech System for Smart Agriculture Optimization and Crop Recommendation using ML" accepted at ISDEA 2025 International Conference, Seoul, South Korea

## EXTRA-CURRICULAR

- **Member | APRATIM '23** - Worked in sponsorship, marketing, photography and press release committee
- **Sports Achievements:** Secured 2nd position in basketball (2023, 2024) and 3rd position in volleyball (2024) in inter-year sports events
- **Event Organizer:** Organized basketball tournament in 2023 and volleyball tournament in 2024