

# HARSHUL CHAWLA

harshulchawla1408@gmail.com | +91-7814272742

 harshulchawla1408

 in/harshul-chawla-3b69b02b6

## SKILLS

- ❖ **Programming languages:** C, C++ and Java
- ❖ **Web Development:** HTML, CSS, JavaScript, MERN Stack (MongoDB, Express.js, React.js, Node.js)
- ❖ **Tools and Technologies:** Git, GitHub, VS Code, Postman, IBM Cloud Computing
- ❖ **Data Structures and Algorithms:** Problem-solving and Algorithm Optimization
- ❖ **Soft Skills:** Critical Thinking, Team Collaboration, Time Management

## EDUCATION

- ❖ **Computer Engineering** | Punjabi University, Patiala CGPA: 8.8 | (Sep 2022 – May 2026)
- ❖ **XII (CBSE)** | Jalandhar Public School, Jalandhar 93.4% | 2022

## EXPERIENCE

- ❖ **MERN Stack Developer Trainee | GTB Computer Education** (June 2024 – July 2024)
  - Completed 6-week industrial training focused on MERN stack development (MongoDB, Express.js, React.js, Node.js).
  - Built and deployed a full-stack web application, integrating RESTful APIs, CRUD operations, and responsive React components.
  - Applied best practices in version control (Git), modular code structure, and database design (MongoDB).
  - Secured an A+ grade (95%) for outstanding performance and technical proficiency.

## ACADEMIC PROJECTS

- ❖ **E – Commerce Web Application | [Link](#)**
  - Developed an e-commerce site using React.js, Express.js, MongoDB, and Node.js, featuring product listings, cart functionality, and user authentication.
  - Implemented Multer for image uploads and ensured a seamless user experience with a responsive design.
  - Managed state with React Hooks and optimized API requests for better performance.
- ❖ **Hostel Mess Management System | [Link](#)**
  - Developed a web-based application to streamline mess management in hostels using MERN Stack.
  - Implemented features such as mess diet chart, attendance tracking, and monthly billing management.

## CERTIFICATIONS

- ❖ **DSA in Java | Amazon**
- ❖ **Cloud Computing | IBM**
- ❖ **SQL and Relational Databases | IBM**
- ❖ **Complete C Language Course | Udemy**