

Education

Thapar Institute Of Engineering And Technology

B.E – Computer Engineering

Current CGPA-9.14

Sep. 2023 – May 2027

Patiala, Punjab, India

Relevant Coursework

- Data Structures
- Database Management
- OOPS
- Algorithms Analysis
- Artificial Intelligence
- Operating Systems

Experience

Sallybase Solutions Pvt. Ltd.

Mar. 2025 – Apr. 2025

Software Development Intern

Gurgaon, Haryana, India

- Worked on a live deployment project at **Punjoy (Water's Kingdom)** to assist in software enhancements and infrastructure support.
- Assisted in front-end development using HTML, CSS, and JavaScript to enhance user interface responsiveness and promote code reusability.
- Participated in daily stand-ups and agile development cycles, improving real-world collaboration skills.

Projects

Food Delivery Web Application | Full Stack Web Development Project

- Designed and developed a full-featured food delivery app allowing users to register, browse restaurants, manage cart items, and place orders securely.
- Integrated JWT-based authentication and form validation using express-validator.
- Used React with Bootstrap for a responsive UI and Node.js with MongoDB for a scalable backend.
- Tech Stack: MongoDB, Express.js, React.js, Node.js (MERN), Bootstrap, React Bootstrap, JWT, bcryptjs, Mongoose, RESTful APIs.

Spa and Wellness Booking Website | Full Stack Web Development Project

- Developed a full-stack web application for a spa and wellness center, enabling users to browse packages, like favorites, book appointments, and manage bookings via a profile page.
- Implemented bcrypt.js for secure password hashing and verification during user registration and login.
- Tech Stack: HTML, CSS, JavaScript, Node.js, Express, PostgreSQL, RESTful API.

VIRSA Society Website – Thapar University | Responsive Website

- Designed and developed a responsive website for VIRSA, a cultural society at Thapar University.
- interactive UI elements using JavaScript and ensured a mobile-friendly experience with CSS responsiveness
- Tech Stack:HTML, CSS, JavaScript

Skills

Programming Languages: C,C++,Python,Javascript,JSX,EJS

Technologies and Frameworks:

HTML,CSS,Bootstrap,TailwindCSS,Node.js,Express.js,PostgreSQL,MongoDB,bcrypt.js,MySQL,jQuery,REACT

Other Tools and Libraries: VS Code, Git/GitHub, Matlab, Linux

Achievements

Certifications

- Udemy The Complete Full-Stack Web Development Bootcamp
- Database: Relational Databases and SQL from Stanford University

Extracurricular Activities

- Graduated as a top-ranked student in 12th grade, achieving the highest academic standing among a cohort of peers.
- Awarded the Silver Medal in the SOF International Olympiad, demonstrating exceptional proficiency in [Subject, e.g., Mathematics/Science]
- Represented my school as a starting player on the basketball team, competing at the district level and contributing to team success.