

Technical Skills and Experience

Languages: C, C++, Python

Web Tech: HTML, CSS, Bootstrap, JavaScript, React

Others: Version Control(git), Microsoft Tools

Education

Aug 2020 –

June 2024

Chandigarh University, Punjab

Bachelor of Engineering in Computer Science

Ranked in top 1% of students in the Subjects Data Structure, Principles of AI, Computer Network & Programming in C/C++, Python, and Competitive Coding based on final grades.

Achievements

- Achieved Web-Development Certificate for getting 97% Score and being in the Top Performers in the **Internshala-Trainings**.
- Secured **Global Rank 219** in CodeChef Starters 74 Division 4 Contest.
- Achieved Basic and Intermediate **Problem-Solving Certificates** from HackerRank.
- Solved **125+ problems** on Geeks-for-Geeks and **150+ problems** on LeetCode.

Major Projects

E-Commerce Website

(Individual Project)

- Designed an e-commerce website using React framework for seamless interactivity, responsiveness and ensured smooth operation across devices. Implement features **Add to Cart, Wishlist, Recent Purchases** and Integrated secure **Payment Gateway**.

Aura Tracks

(Individual Project)

- Built a Music Player website allowing users to download and play songs without an internet connection. Utilized technologies HTML, CSS, and JavaScript to create an intuitive and responsive user interface for seamless music playback.

News Sphere

(Individual Project)

- Developed a dynamic news website, utilizing modern web technologies and **APIs** to create a user-friendly and visually appealing platform for delivering up-to-date news content. Optimized website performance by **minimizing the load times** and ensuring compatibility across various browsers and devices.

Plag-Check: Web Extension

(Team of 3)

- Created plagiarism checking web extension using Machine learning Techniques that has **97% accuracy rate** under supervision of Dr. Kanika (professor, Chandigarh University).
- Research Paper Accepted at NCRAC'23.