# **PEYUSH JINDAL**

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#### **Education**

# Punjab Engineering College (PEC) Chandigarh, India Computer Science And Engineering(CSE) | CGPA: 8.36 Manu Vatika Senior Secondary School, Budhlada, Mansa, India 2021 - 2025

• CBSE (Class XII), Aggregate: 94.8%

# St. Xavier Secondary School, Mansa, India

CBSE (Class X), Aggregate: 96%

#### **Skills**

- Languages: C, C++, Python, JavaScript, HTML, CSS, SQL
- Computer Fundamentals: Data Structures And Algorithms, Object Oriented Programming System(OOPS),
   Operating Systems, Database Management System(DBMS), Computer Networks
- Web Development: Node.js, Express.js, EJS, MongoDB, React.js, Bootstrap, Redux

#### **Projects**

# Unite (MERN Stack Social Media Project)

Jul'23

2019

### Tech Stack: React.js, Node.js, Express.js, MongoDB, Redux, MUI

- Developed and implemented user login/registration APIs, post interaction functionalities, and secure password encryption using hashing and salting techniques; reduced login-related issues by 40% and enhanced data security
- Implemented front-end integration using Fetch API calls, resulting in a seamless user experience and reducing website loading time by 40%.

IMDb Clone Jun'23

# Tech Stack: React.js, Node.js, HTML, CSS, API

- Built a Movie Rating Project displaying movies information and movies lists such as popular movies.
- Used Skeleton Loading which simulates layout of a website while data is being loaded.
- Fetched movie data from TMDB API and adjusted the frontend to be user device responsive.

### **Bank Management System**

Jun'23

# Tech Stack: C++

- Built a project that helps users create, delete, modify their bank account and deposit/withdraw money.
- It stores/retrieves/updates user's data using file handling and file streams in C++.

#### **Extracurricular Achievements**

#### • Joint Head-Infrastructure At Spectrum-2023

Successfully conducted Spectrum, Chandigarh's biggest art event, organized by Art And Photography Club, PEC Chandigarh over a span of 2 days for the first time.

#### • Joint Head-Coverage At Udaan-2023

Conducted Udaan, a 2-day event for enlightening students on the emphasis of Higher Education and its benefits, organized by the Career Development and Guidance Centre(CDGC), PEC Chandigarh.

### • Implementation Body Member, Art And Photography Club

Active club of the college involved for all creative and photography work for all events across college

## **Certifications**

- <u>The Complete 2023 Web Development Bootcamp</u>: Fully completed 40 sections on MERN Stack and built multiple projects such as To-Do List, Blog Website and Notes App.
- <u>Certificate Of Excellence-Data Structures And Algorithms In C++</u>: Covered 29 topics, solved 300+ problems and completed 3 tests with an overall score of 99.9%.
- Introduction To C++ Excellence Certificate: Covered 12 topics, solved 135 problems and completed 2 tests with a score of 100%.