

Navjot Kumar Singh

Jalandhar, Punjab, India 144401

📞 +91 77648 81339 · 📩 navjotkumarsingh14@gmail.com · 💬 navjot-singh · 🌐 NavjotkrSingh · 💬 navjot-singh

Overview

- Strong foundation in DSA, full-stack development, AI-based applications, and DevOps practices.
- Motivated fresher aiming to craft high-quality, scalable software and grow as a Software Engineer.

Experience

JPMorgan Chase & Co.

June 2025 – July 2025

Virtual

- Completed Software Engineering virtual internship with backend-focused tasks.
- Built Spring Boot REST APIs, integrated Kafka pipelines, and used H2 persistence.
- Applied debugging, clean coding, and modularization aligned with enterprise workflows.
- **Tech Stack:** Java, Spring Boot, Kafka, H2 Database, REST APIs, Git

Projects

DevCoNN | Reactjs | Nodejs | Socket.io | Tailwind CSS | Bootstrap | MongoDB

Oct 2025

- Built a social platform for developers to discover, connect, and match with each other based on shared tech interests.
- Designed a clean and responsive UI using React and Bootstrap to improve user onboarding and interaction flows.
- Implemented real-time messaging and match-notifications using Node.js and Socket.io for smooth developer communication.
- Optimized API calls and UI rendering for low-latency interactions and smoother matching.

Academix | React.js | Node.js | Express | MongoDB | Bootstrap/Tailwind

Dec 2025

- Built an ERP-based student management system for accessing academic records, attendance, and performance in a unified platform.
- Developed role-based dashboards for students, faculty, and admins to streamline data visibility and workflows.
- Implemented secure REST APIs and database persistence using Node.js, Express, and MongoDB.
- Improved usability with structured navigation, intuitive UI components, and clearer user flows.

Skills

Languages: C++, Java, JavaScript, TypeScript, Python, C

Frameworks: Node, React, jQuery, Flask, JUnit

Tools: Docker, Kubernetes, Build Tools, Monitoring, CI/CD

Databases: SQL, MongoDB, PostgreSQL

Soft Skills: Problem Solving, Team Collaboration, Time Management, Adaptability

Achievements

- Max rating **1630** on **LeetCode**.
- Max rating **770** on **Codeforces**.
- Rated 5★ on HackerRank in C++ and Java.
- Among Top 1000 in NAEEST conducted by Prof. H.C. Verma and IIT Kanpur.

Certifications

- **Cloud Computing** — NPTEL (Nov-2025)
- **Data Structures and Algorithms** — Algoprep (Oct-2024)
- **Responsive Web Design** — freeCodeCamp (Jan-2024)

Education

Lovely Professional University

August 2023 – May 2027 (Expected)

Bachelor of Technology in Computer Science

Phagwara, Punjab