

# Navjot Kumar Singh

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## 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 NAEST conducted by Prof. H.C. Verma and IIT Kanpur.

## Certifications

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

## Education

Lovely Professional University

*Bachelor of Technology in Computer Science*

August 2023 – May 2027 (Expected)

*Phagwara, Punjab*