Vinit

+91 9992903554 • Fatehabad, Haryana, 125111

officialvinitjaat@gmail.com • Linkedin • Github • LeetCode • Portfolio

OBJECTIVE

Final-year B.E. Computer Science student aspiring to become a Software Development Engineer, with a strong foundation in computer science fundamentals, data structures, and algorithms. Skilled in C++, Node.js, Express.js, MongoDB, Docker, Podman, and Linux, with hands-on experience in full-stack web development. Eager to contribute to high-impact engineering teams, solve real-world problems at scale, and grow in a challenging, collaborative environment.

PROJECTS

Shortcuter (Link)

- Built a real-time Windows desktop overlay using PyQt6 and Windows API to capture and analyze on-screen content, integrated OpenAI API for context-aware conversational AI assistance, and added keybinding support to quickly open websites like GeeksforGeeks, MonkeyType, and more.
- Tech Stack: PyQt6, Windows API, OpenAI API, Real Time Screen Capture

BingeBox (Link)

- Built a movie discovery platform powered by the OMDb API, featuring dynamic search functionality and a Favourites option for saving preferred movies.
- Tech Stack: JavaScript, Node.js, HTML, CSS, OMDb API

Side Projects : Personal Portfolio **(Link),** Music Player **(Link).**

SKILLS

Programming Languages	C++, Python, JavaScript, HTML, CSS
Back-End & Frameworks	Node.js, Express.js
Databases	MYSQL, MONGODB
Cs Concepts	DSA, OOPS, OS, DBMS
DevOps & Tools	Docker, Podman, Git, GitHub, Linux (CLI)

EDUCATION

Bachelor of Computer Science, Chandigarh University;	**2022 - 2026**

CGPA: 7.13

Senior Secondary (XII) : Bharat Mata SBM Sr. Sec. School, Delhi	**Aug 2020 - Aug 2021**

Science (PCM), Percentage: 82%

Relevant Coursework: Data Structures, Analysis of Algorithms, Networking, Databases, Object-Oriented Design, Problem Solving.

EXTRA-CURRICULAR ACTIVITIES

- Solved 350+ problems on Leetcode and other platforms.
- Participated in multiple online Hackathons and events.
- Built multiple responsive web apps using HTML5, CSS3, Bootstrap, Javascript, Node.js.

CERTIFICATIONS

- Completed certification in Data Structures and algorithm from Codehelp.
- Online Certification of Cloud Computing (NPTEL).
- Foundations of Cloud IOT Edge ML (NPTEL).
- DSA in C++ from Coursera.