

Khushi Pandey
India / kp8238977@gmail.com / +91 9918458742
LinkedIn: khushi-pandey-12a104343 / GitHub: khushi123438
Portfolio: <https://khushi-info.netlify.app/>

OBJECTIVE

Computer Science undergraduate with strong **problem-solving skills, data structures and algorithms (DSA)** proficiency, and experience in **full-stack development**, seeking a Software Engineering Intern role to build scalable software solutions.

EDUCATION

Bachelor of Technology – Computer Science & Engineering

Pranveer Singh Institute of Technology (PSIT), Kanpur

2024 – 2028 (Expected)

CGPA: **8.7 / 10**

TECHNICAL SKILLS

Languages: Java, Python, JavaScript

Data Structures & Algorithms: Arrays, Strings, Linked Lists, Stacks, Queues, Hash Tables, Trees, Graphs

Web & Backend: React.js, Node.js, Express.js, REST APIs

Databases: MongoDB, SQL

Tools: Git, GitHub, VS Code, Postman

Computer Science Fundamentals: Object-Oriented Programming, DBMS, Operating Systems, Computer Networks

PROJECTS

GreenBill 2.0 – Electricity Bill Management Web-App

(Live Demo: <https://greenbill.netlify.app/> | GitHub: <https://github.com/khushi123438/GreenBill2.0>)

- Developed a full-stack web application to manage, track, and predict electricity bill payments.
- Implemented dashboard features, PDF invoice generation, and optional AI-powered chatbot for user queries.
- Optimized front-end with Tailwind CSS for responsive design.
- **Tech Stack:** Node.js, MongoDB, Tailwind CSS, Javascript

NyaySetu – Online Legal Aid & Case Management Platform *(Group Project)*

(GitHub: <https://github.com/khushi123438/NyaySetu-backend>)

- Designed and implemented **core backend APIs** for user registration, case submission, and case-status tracking as part of a team.
- Developed **role-based access control** for clients and lawyers.
- Designed **MongoDB schemas** for users, cases, and documents, ensuring data consistency and scalability.
- Integrated frontend with backend using **secure RESTful APIs**.
- **Tech Stack:** JavaScript, Node.js, Express.js, MongoDB, REST APIs

Netflix Streaming Platform Clone (Live Demo: <https://khushi123438.github.io/Netflix-Clone/>)

- Developed a responsive **front-end clone of Netflix** with movie/TV listings, dynamic categories, and hover effects.
 - Reduced front-end bundle size by **20%**, improving page speed.
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Data Structures & Algorithms

- Solved **200+ DSA problems** on LeetCode, GFG and HackerRank.
- Strong understanding of algorithmic problem solving and code optimization..