

Astha Kumari

Mohali, Punjab, India

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TECHNICAL SKILLS

Cloud & OS: AWS, Linux, Devops, Docker

Programming Languages: Python, C, C++

Development: JavaScript, React.js, HTML, CSS, Mern stack

Database: SQL, DBMS

Machine Learning: Supervised and Unsupervised Learning, Neural Networks, CNN

Core Subjects: DSA, OS, SDLC, Cloud Computing, OOP's, Computer Networks, DBMS

Tools: Git, GitHub, VS Code

EXPERIENCE

PrernaGati Technology – Web Development Intern | Jun 2024 – Jul 2024 - Completed a **120-hour ISO-certified internship** in Web Development. - Built responsive web interfaces following industry standards. - Worked on front-end and basic back-end concepts with real-world exposure.

PROJECTS

NoteNest | React, Redux, Tailwind CSS - Developed a note-taking app with create, edit, and delete features. - Implemented local storage for data persistence across sessions.

CHI Browser | Python - Built a student-focused web browser with Wolfram-based search. - Added PDF-to-Word conversion to support academic tasks.

EDUCATION

B.Tech – Computer Science & Engineering

I.K.G. Punjab Technical University, Mohali | **CGPA:** 8.7/10 | 2022–2026

Class XII (BSEB): 82.6% | 2021-2022 | Qualified JEE Mains 2022 (77 Percentile)

Class X (CBSE): 83% | 2019-2020

ACHIEVEMENTS & CERTIFICATIONS

- Solved **100+ DSA problems** on coding platforms.
- Certifications: DSA in C++ (Scaler), OS Fundamentals (Scaler), ISO Web Development, Cognifyz Web Internship, Common Internship Test – Internship Studio (May 2024)