

Aman Tripathi

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Profile Summary

I am a Computer Science and Engineering student at Galgotias University with a strong interest in full-stack development. My technical skill set includes Python, Java, HTML, CSS, JavaScript, and React. I have built practical frontend and automation projects including a React-based portfolio website and file organization tools. I am passionate about building user-friendly web applications and continuously expanding my backend development skills to become a proficient full-stack developer.

Education

B.Tech – Computer Science and Engineering

Galgotias University

2022 – 2026 (Expected)

Class 12th – CBSE Board

Jindal Public School

2020 – 2021

CGPA: 7.71 / 10

Class 10th – CBSE Board

Holy Heart Public School

2018 – 2019

CGPA: 7.70 / 10

Projects

Portfolio Website – Personal Front-End Project

Technologies: React, Tailwind CSS

- Designed and built a responsive personal portfolio website to showcase my skills, GitHub projects, and contact information.
- Implemented reusable components, smooth routing, and an animated loading screen.
- Project link: [Ace Developer](#)

Student Record Manager – Java Desktop Application

Technologies: Java Swing, File I/O

- Developed a GUI-based application to manage student records including adding, editing, and deleting entries.
- Used Java Swing for the user interface and file handling for persistent local storage.
- Focused on building a user-friendly interface and simple local database simulation.

Folder Sorter Script – Automation Tool

Technologies: Java

- Wrote a script to automate the organization of files into folders based on file type/extension.
- Useful for decluttering downloads or workspace directories.

Certifications

- Oracle Certified – Database Programming with SQL
- Oracle Certified – Java Foundations