

Ashutosh Kumar Rathour

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Summary

Motivated and creative B.Tech Computer Science (AI ML) student with a strong foundation in full stack web development and a passion for solving real-world problems using technology. Proficient in C, C++ and Python, with hands-on experience in developing responsive, dynamic web applications and AI-integrated systems. Demonstrated expertise in building intuitive UIs, optimizing performance, and ensuring scalable architecture through academic and personal projects. Successfully delivered real-time features such as automated tracking, theme customization, and data visualization. Eager to contribute to impactful projects that blend AI, development, and user-centric design.

Skills

Languages C, C++, Python, HTML, CSS

Tools Git, GitHub, VS Code, Power BI

Databases MySQL, Oracle

Experience

Business Development Intern

June 2025 - July 2025

Choice Connect Pvt. Ltd, Lucknow, India

- Generated leads and conducted client outreach using Choice Connect CRM.
- Supported proposal creation and follow-up strategies for sales team.
- Gained exposure to CRM systems, client interaction, and business communication-valuable for US IT recruitment.
- Participated in reviews and collaborative team-based tasks.

Education

Dr. A.P.J. Abdul Kalam Technical University

Bachelor of Technology (B.Tech) in Computer Science (AI ML)
(2022 – 2026)

Board of Intermediate Education (U.P. Board)

Class XII (Intermediate) – 2022

Percentage: 67%

Board of High School Education (U.P. Board)

Class X (High School) – 2020

Percentage: 77%

Certifications:

- Sofcon India Pvt. Ltd. – Frontend
- HCL – Python with Data Science

Projects

Personal Portfolio

Mar 2023

- Designed and developed a responsive portfolio website using HTML, CSS, and JavaScript.
- Added animations, dark mode, and customizable themes.
- Integrated GitHub project showcases and real-time visitor analytics.

Library Management System

Jan 2024

- Developed a system to manage book records, user transactions, and fines.
- Implemented search, issue/return tracking, and automation features.
- Focused on modularity and user-friendly UI design.

Population Analysis

Mar 2025

- Developed a Python-based project to analyze census data from CSV files.
- Used Pandas for data cleaning and Matplotlib for visualization.
- Identified high- and low-growth regions for trend forecasting.