

Abhinav Dixit

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Objective

I am Abhinav Dixit, an enthusiastic and detail-oriented undergraduate pursuing a B. Tech in Computer Science and Engineering with a specialization in Data Science and Cloud Computing. With a strong academic foundation and hands-on experience in data-driven technologies, I have developed a keen interest in data analytics, statistical modeling, and uncovering actionable insights to drive decision-making.

My coursework has equipped me with a solid understanding of data analysis, machine learning, data visualization, and cloud-based data solutions. I have practical experience working with tools such as Python, SQL, Excel, Power BI, and Tableau, along with cloud platforms like AWS and Google Cloud.

Education

Lovely Professional University

Jalandhar, Punjab

Bachelor of Technology in Computer Science and Engineering, CGPA: 7

Ongoing

Relevant Coursework: Data Structures and Algorithms, Operating Systems, Database Management Systems, Artificial Intelligence, Computer Networks, Software Engineering

Manipal Public School

Lucknow, Uttar Pradesh

Senior Secondary School Certificate (12th Grade), Percentage: 79.5%

2022

Key Subjects: Physics, Chemistry, Mathematics, Computer Science

Manipal Public School

Lucknow, Uttar Pradesh

Secondary School Certificate (10th Grade), Percentage: 92.4%

2020

Achievements: School Top 7

Technical Skills

Programming Languages: Python, Java, C++

Tools/Technologies: Git, Docker, Kubernetes, Firebase

Operating Systems: Linux, Windows

Databases: MySQL, MongoDB

Frameworks: React.js, HTML and CSS, Pandas

Projects

Library Management System – Educational Website

Recharge and bill payment platform based on frameworks like bootstrap for front-end development. MySQL as database and made use of PHP for backend development.

Implemented Android application using MIT App Inventor (provided by Google).

Developed APIs to form a smooth interface between database and the platform.

Tech: HTML, CSS, JavaScript, MySQL, PHP, R Programming

Certifications

Foundations: Data, Data, Everywhere

April 2025

Generative AI with Large Language Models by DeepLearning.AI

April 2024

Learn to Code with AI by Scrimba

April 2024

Achievements

Hackathon Winner: Secured Top 10th spot in the CodeBash Hackathon (2024).

