

AYUSHI SINGH

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CAREER OBJECTIVE

- I am a motivated and talented final-year B.Tech student specializing in Computer Science Engineering with a focus on Data Science. I possess strong analytical skills, a solid understanding of data handling, and effective communication abilities. Eager to leverage my skills in a Data Analyst internship, I am enthusiastic about contributing to impactful projects and growing professionally in a collaborative environment

PROJECTS

Pharma AI

📅 August 2025

- Developed a web-based application to suggest suitable medicines, predict recovery time, and assess organ risk based on medicine side effects. Designed interactive Power BI dashboards for recovery trends, organ impact visualization, and medicine effectiveness insights.
- TOOL: HTML, CSS, Power BI

Library Automation

📅 Sept 2024

- Designed and deployed a library automation platform with backend integration, streamlining book tracking and reducing manual management efforts through automated workflows.
- TOOLS: HTML, CSS, Java

Doctor With Your Convenience

📅 Feb 2024

- A mobile app enabling users to consult doctors online, book appointments, access prescriptions, and receive healthcare support remotely through chat or video calls .
- TOOL: HTML, CSS, Java

INTERNSHIPS

Summer Intern

IIC and AICTE IDEA Lab - NIET

📅 July 2023

Internship experience focused on hands-on projects in a lab environment

- Designed and implemented a Color Segregation Machine using sensors and automation to identify and sort objects based on color, enhancing efficiency in material handling processes.
- TOOL: Arduino Uno, C etc
- Explored fundamentals of Augmented and Virtual Reality, including applications, tools, and development techniques.

AREA OF INTEREST

Software Developer

Data Analyst

Machine Learning Engineer

AI Developer

TECHNICAL SKILLS

Problem Solving

Competitive Coding

Data Analysis

Data Structures and Algorithms

Machine Learning

PERSONAL SKILLS

Self Starter

Flexible&Adaptable

Leadership

Communication

TOOLS & TECHNOLOGIES

Languages: JAVA Python HTML CSS

Databases: MySQL

Data Visualization: Power BI Tableau

Development Tools: Visual Studio Code

EDUCATION

B.Tech in Computer Science Engineering - Data Science

80%

📅 2022 - 2026

📍 N.I.E.T College

HSC (12th)

77%

📅 2021

📍 S.N.P.S MZP CBSE

SSLC (10th)

82.3%

📅 2019

📍 S.N.P.S MZP CBSE

CERTIFICATES



Certificate of Basic Data Descriptors, Statistical Distributions, and Application to Business Decisions



Certificate of Python Project for Data Science



Certificate of Python for Data Science, AI and Development