

# AYUSHI SINGH

## Data Analyst | Driving Business Decisions Through Data

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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

### DataPipeline for Automated ETL

Sept 2025

- Built an end-to-end data pipeline to clean, transform, and load raw data into structured formats, enabling automated analytics and interactive dashboards.
- TOOLS: Next.js, React, TypeScript, Tailwind CSS, shadcn UI, Radix UI, Recharts, React Hook Form, Zod

### BoltDash – Centralized Access & Analytics Panel

August 2025

- Developed a responsive web application using React, TypeScript, and Tailwind CSS, featuring secure authentication, role-based dashboards, and reusable UI components. Integrated state management and custom hooks to enhance maintainability and performance.
- TOOL: React.js, TypeScript, Tailwind CSS, Vite, Node.js, Git

### 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: JAVA, HTML, CSS, JS

## INTERSHIPS

### 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    Basics Of Data Structures  
Basics Of Machine Learning

## PERSONAL SKILLS

Self Starter    Flexible&Adaptable  
Leadership    Communication

## TOOLS & TECHNOLOGIES

- Languages: JAVA    Python    React    CSS  
Node.js
- Databases: MySQL    MongoDB
- Data Visualization: Power BI    Tableau
- Version Control: Git    GitHub
- 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 Sci-enc

Certificate of Python for Data Science, AI and Development