

Sachin Kumar

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Mathura



LinkedIn



GitHub



Leetcode

CAREER OBJECTIVE

Enthusiastic and detail-oriented programming student seeking to apply skills in a growth-oriented company while contributing to real-world projects and continuously growing as a software developer.

EDUCATION

Bachelor of Technology – Computer Science & Engineering

Aug 2022 – June 2026

- GLA University, Mathura

Intermediate (12th)

July 2021 - May 2022

- Gagan Public School, Khair Bye Pass Road, Aligarh

Secondary Education (10th)

July 2019 - May 2020

- Ingraham Institute English Medium School, Aligarh

EXPERIENCE

Java Developer Intern Codec Technologies India

Jan 2026-Feb 2026

- Developed a desktop-based Employee Management System (EMS) using Core Java, JDBC, MySQL, and Swing.
- Implemented secure login authentication and full CRUD operations.
- Integrated MySQL database using JDBC and applied OOP principles.

Machine Learning Intern Coding Blocks

June 2024 – July 2024

- Built an Email Spam Detection Model using Python and Scikit-learn.
- Performed data preprocessing using Pandas and NLP techniques.
- Developed a simple prediction interface using Flask/Streamlit.

Web Developer Intern TCSTEP

June 2025 – July 2025

- Developed responsive websites using HTML, CSS, and JavaScript.
- Improved performance, UI/UX, and cross-browser compatibility.

PROJECTS

EMPLOYEE MANAGEMENT SYSTEM

Jan 2026 - July 2026

- Technologies: Core JAVA, JDBC, MySQL, Swing
- Developed a desktop-based EMS to manage employee records.
- Implemented secure login authentication and CRUD operations using JDBC with MySQL.
- Applied OOP principles and designed GUI using Java Swing.

EMAIL SPAM DETECTION USING MACHINE LEARNING WITH PYTHON

Jun 2024- July 2024

- Technologies Used: Python, Scikit-learn, Pandas, NLTK, Flask/Streamlit, HTML/CSS. Project Overview: The project aims to build a machine learning model capable of classifying incoming messages (emails or SMS) as Spam or Not Spam (Ham).

PERSONAL PORTFOLIO WEBSITE

June 2025-July 2025

- Technologies Used: HTML, CSS, JavaScript
- Project Overview: Designed and developed a responsive portfolio website to showcase projects, skills, and professional experience.

TECHNICAL SKILLS

Languages: Java, Python, HTML, JavaScript, CSS

Frameworks Tools: JDBC, Java Swing, Pandas, Flask, Git, GitHub

Databases: MySQL, SQL

Soft Skills: Problem Solving, Presentation Skills, Team Work, Time Management, Communication Skills.

CERTIFICATES

- JAVA developer form Codec Technologies India.
- Python Machine Learning & Data Science from Coding-Blocks.
- Web Development from TCSTEP.

DECLARATION

I hereby confirm and verify that all the information mentioned here, I take full responsibility for its accuracy and authenticity.