Gursimar Kaur Sodhi

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I'm a recent B.Tech CSE graduate from GGSIPU with 8.5 CGPA and a strong interest in software development. Built full-stack projects using React, Node.js, and MySQL, and gained practical exposure to React and Azure during an internship at KPMG. Eager to grow as a software engineer and apply my skills to real-world challenges.

EDUCATION

Guru Gobind Singh Indraprastha University

New Delhi

CGPA 8.5, Bachelors of Technology in Computer Science Engineering

2021 - 2025

SS Mota Singh Sr Sec Model School

Janakpuri, New Delhi

Percentage 84.1%, Class XII Percentage 83%, Class X 2021 2019

$S_{\rm KILLS}$

Languages: C, C++, Python, HTML, CSS, Javascript, Java

Frameworks & Tools: React.js, Node.js, Express.js, REST APIs, Git, GitHub, Google Colab, Figma

Database & Libraries: MySQL, MongoDB, Pandas, Numpy, ScikitLearn, Matplotlib

Interests

Exploring Full-Stack development, AI/ML, and data-driven applications. Enjoy building with Python, APIs, MySQL, and visualizing insights through EDA and ML models.

Internship

KPMG India Feb,2025 - Jun,2025

Academic Trainee

- Worked on front end development projects using React.Js
- Learned about Microsoft Azure, its usage in real time projects and completed certification of Azure A2Z Fundamentals.

PROJECTS

${\bf India\ Detour}({\it Hackathon\ Winning\ Project}, {\it Vihaan6.0-DTU})$

April 2022

- * Built India Detour, a multilingual travel platform with 10+ features, including a translator.
- * Designed an ML-based Virtual Guide for personalized travel recommendations.

AI/ML Project Based Internship (Kodacy - Virtual)

Jul. 2024 – Aug. 2024

- * Developed a kidney stone prediction model using a urine analysis dataset with feature normalization and exploratory analysis.
- * Implemented K-Nearest Neighbors and optimized accuracy with a Bagging Classifier.
- * Visualized feature relationships using Seaborn and Matplotlib for practical insights.

CERTIFICATIONS

Certificate of Completion of Microsoft Azure Fundamentals (May 2025) Certificate of Completion of Data Science from Internshala (Aug 2023)

AWARDS

Dr J.K Pal Memorial Award, IEEE Delhi Section	Feb, 2025
Outstanding Women In Engineering Volunteer Award, IEEE Delhi Section	June, 2024
Best WIE Team at Vihaan 6.0, DTU	April, 2023
Second position at Women In Engineering-Fest, GGSIPU	March, 2023