Samridh Singh

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Summary

Tech enthusiast and Computer Science student with strong communication skills and an eye for detail. Organized and dependable, adept at managing multiple priorities with a positive attitude. Eager to apply software development skills in Agile environments and contribute to team goals with a strong technical foundation.

EDUCATION

Mangalore Institute of Technology & Engineering B.E. Computer Science & Engineering — CGPA: 8.53	2021 — 2025 Moodbidri, Karnataka, India
Sindhi High School	2019 - 2021
12th Grade, CBSE — 83.8% Sindhi High School	$Bengaluru,\ Karnataka,\ India \ 2018-2019$
$10th\ Grade,\ CBSE-83.4\%$	Bengaluru, Karnataka, India

EXPERIENCE

Mphasis Limited Feb 2025 – Jun 2025

Trainee Associate Software Engineer

Bengaluru, Karnataka, India

- Worked on mainframe development using TSO/ISPF, COBOL, JCL, DB2, and VSAM as part of a BFSI project for Charles Schwab
- Assisted in implementing and testing JCL job streams and COBOL logic for financial transaction workflows
- Participated in Agile development sprints and team discussions for solution design and issue resolution
- Collaborated with senior developers to troubleshoot system-level issues and support backend processing tasks

Zinnov Management Consulting

Nov 2023 – Nov 2023

Data Analysis Intern

Bengaluru, Karnataka, India

- Conducted market research focused on emerging technology segments during a 4-week internship
- Used Excel and basic SQL queries to organize and interpret market data for internal analysis
- · Analyzed trends using research tools and compiled findings into presentation-ready summaries
- Created structured reports and dashboards using Excel and visual tools to support consulting deliverables

PROJECTS

$\textbf{Early Depression Detection} \mid \textit{Python, NLTK, Streamlit, Scikit-learn}$

- Built NLP tool to detect depressive patterns with 85% accuracy
- Implemented text analysis pipeline using NLTK
- Deployed web application with Streamlit

House Price Prediction | Python, Pandas, Scikit-learn

- Applied Gradient Boosting for real estate forecasting
- Engineered data pipeline, reducing error by 15%
- Visualized trends with Seaborn

TECHNICAL SKILLS

Languages: Java, Python, COBOL, JCL, SQL

Libraries: NumPy, Pandas, Scikit-Learn, Seaborn, NLTK

Tools: VS Code, IntelliJ, Jupyter, Git, GitHub

CERTIFICATIONS

Salesforce Developer (SmartInternz)

Google IT Automation (Coursera)

Google Project Management (Coursera)

R Programming Workshop