Samit Singh

Professional Summary

Detail-oriented B.Tech student with a strong foundation in software development and testing. Eager to apply programming skills, analytical thinking, and problem-solving abilities in a dynamic environment. Seeking an opportunity to grow within a company that values continuous learning and technical excellence.

EDUCATION

Galgotias University

Bachelor of Technology in Computer Science CGPA: 8.33/10

Greater Noida, UttarPradesh October 2021 – July 2025

EXPERIENCE

Intern
Infosys Limited

June 2024 – July 2024 Mysore, Karnataka

- Collaborated with a 10-member team to develop a Library Management System (LMS). Planned and implemented user-friendly UI/UX interfaces to enhance the user experience.
 - Gained valuable experience in teamwork, project management, and agile development practices. Worked closely with the team to integrate front-end designs with back-end systems.

PROJECTS

Care-Paws (Cat Care App for iOS) | Swift Story-board, iOS Development, Machine Learning | January 2024 - May 2024

- Developed an intuitive iOS app designed to assist new cat owners in managing the care of their pets.
- The app includes features such as feeding and grooming schedules, health tracking, vaccination reminders, and vet appointment notifications.

Library Management System | iOS, Swift UI, Jira, Team Management

June 2024 – July 2024

- Developed responsive and dynamic frontend components using XCode, Swift UI, Firebase.
- Created and implemented user-friendly UI/UX interfaces to enhance the overall user experience.

TECHNICAL SKILLS

Languages: Java, C, Swift UI, SQL, HTML/CSS

Expertise Area: Data Structures and Algorithms, Object Oriented Programming, Database Management System, Web

Development

 $\textbf{Technologies \& Tools:} \ \ \text{Git, VS Code, Visual Studio, XCode, Jupyter Notebook, Microsoft Excel, Microsoft Office Word, Albert Code, Visual Studio, Accode, Jupyter Notebook, Microsoft Excel, Microsoft Office Word, Albert Code, Visual Studio, Accode, Jupyter Notebook, Microsoft Excel, Microsoft Office Word, Albert Code, Visual Studio, Accode, Jupyter Notebook, Microsoft Excel, Microsoft Office Word, Albert Code, Visual Studio, Accode, Jupyter Notebook, Microsoft Excel, Microsoft Office Word, Albert Code, Albert Co$

Microsoft PowerPoint, Jira

Technical Electives: Operating Systems, Computer Graphics

Testing: Unit Testing, Test Case Development

Soft Skills: Leadership, Collaboration, Effective Communication, Problem-Solving, Adaptability, Time Management, Critical

Thinking, Project Management

CERTIFICATIONS

Amazon AWS certificate in AI and ML

Amazon AWS cloud architecture certificate

Amazon cloud foundation certificate

ACHIEVEMENTS

Volunteer - Indian karting race (IKR) 6th season

Selected among top 200 students for the IOS Mobile Application Idea pitch.

Select among the top 100 students for the IOS Development Program

Extracurricular

Co-ordinator, Kafila club: Mental health awareness, support, and promoting mental well-being, reducing stigma.

Member, IIC: Creativity, entrepreneurship, and problem-solving through innovative ideas and projects.