SANA FATHIMA G M

Student

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Professional Summary

A passionate and dedicated Computer Science Engineering student with a strong foundation in programming, data structures, and software development. Currently pursuing a B.Tech degree and actively seeking internship opportunities to apply academic learning to real-world challenges. Known for a quick learning curve, problem-solving mindset, and enthusiasm for building meaningful tech solutions.

Skills

Technical Skills:

SQL + SQL/PLSQL, HTML, CSS

Data Structures & Algorithm (DSA)

Web Development

C, C++, Python, JAVA, PHP,

Javascript, ShellScript (linux).

Web application design

UI/UX Design

Soft Skills:

Flexible and adaptable

Strong communication skills

Problem-solving

Team collaboration

Education

B.Tech Computer Science & Engineering:

Expected in Jun 2027

B.S.Abdur Rahman Crescent Institute Of Science And

Chennai, India

CGPA

- First Semester : 8.7/10 SGPA
- Second Semester : 8.3/10 SGPA
- Third Semester : 8.74/10 SGPA
- Fourth Semester : Awaiting result

Awards

- Recipient of Promising Team Award (3rd podition), [4th semester] in IOB Cybernova 2025

Projects:

- Chat Application, This project presents a client-server-based chat system that enables a real-time communication among multiple users. It incorporates end-to-end encryption ensuring secure and private communication.
- Personal Finance Tracker, A personal finance management system that allows users to add income and expense records, categorize them, and generate monthly financial summaries.
- Student Life Organizer, A Web-Based platform to help students manage their academic lives efficiently. Includes features for creating timetables, managing tasks and academic goals

Personal Details

Date of Birth: 11/04/2006

Gender: Female

Nationality: Indian

Languages

English
Bilingual or Proficient (C2)

Hindi
Intermediate (B1)

Tamil
Upper intermediate (B2)

Arabic
Intermediate (B1)

Urdu
Upper intermediate (B2)

Certifications

UI & UX Design Workshop	Oct 2024
RDMBS PostgreSQL Training (NPTEL)	Apr 2025
Network Simulator Training (NPTEL)	Apr 2025
LINUX Training (NPTEL)	Apr 2025
PHP	May 2025

Interests

Cybersecurity and ethical hacking

Artificial Intelligence & Machine Learning

UI/UX design

Frontend development for web and mobile applications