# MOHAMMED SAMIQ KHAN R

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#### **SUMMARY**

Dedicated and results-driven B.Tech graduate in Artificial Intelligence and Machine Learning with a CGPA of 8.1. Currently enhancing algorithmic and problem-solving skills through active participation on LeetCode, Hackerrank. Proven ability to bridge technology and user-focused design through practical, real-world applications.

## **Experience**

#### Intern - MetatronCube Software Solution(Canada)

Since Feb 2025

• AI Developer Intern: Visualized real-time LiDAR data and Insta360 imagery using Python. Built tools for 3D image transitions, annotation, and backend automation.

# **Intern - Stack Queue Education**

July 10 - July 24 2024

• Web Development Internship: Completed a hands-on web development internship, gaining practical experience in building responsive websites and front-end technologies.

#### Education

B.E in Computer Science (AIML) at K S Rangsamy College Of Technology

2022-2026

• CGPA: 8.1 / 10

Class 12 at St.John's Matriculation Higher Secondary School(HSC)

2022

• Percentage: 69

Class 10 at St.John's Matriculation Higher Secondary School(SSLC)

2020

• Percentage: 71

### **Projects**

#### College 3D Map Modelling

• Designed and developed an interactive 3D college campus map using Blender, Three.js, and web technologies, featuring clickable classrooms, color-coded departments, search, and route navigation. Integrated seamless backend navigation and 3D visualization into the website for easy facility access.

### **Chatbot-Driven Resume Generator**

Resume-generator

• Created a Resume Builder Bot using React that collects user inputs through a chatbot-style form and generates professional resumes. Integrated multiple dynamic templates for students and professionals with a responsive and user-friendly interface.

## **Technical Skills**

Languages: Java, DSA in Java, HTML, CSS, JavaScript, React, MySQL.

**Software and Tools:** Figma, Wordpress, Blender, UI Path, Canva, Wix, AutoCad, Tableau, Git, PowerBI, Microsoft Office (Word, Excel, PowerPoint).

#### **Additional Information**

Skills: Entrepreneur, Leadership, Project Management, Problem-solving.

**Certifications:** Google Cybersecurity Professional Certification (**Coursera**), IOT Applications (**Infosys Springboard**), Python for Data Science (**NPTEL**).

**Startups:** Founder, **Elite Web Studio** (Mar 2024–Present): Providing digital marketing, managing 2+ social accounts, and building 5+ custom websites to boost brand visibility.

Languages known: English, Hindi, Urdu, Tamil

Hobbies: Tech exploration, Reading Books and Participating in Team Sports.