

# Mani Shankar B

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- 🔗 [github.com/Manish3005](https://github.com/Manish3005)

## Education

### B.Tech CSE with Honors in Quantum Computing

*SRM Institute of Science and Technology*

08/2023 – Present | Chennai, India

CGPA: 9.83

### BS in Electronic Systems

*IIT - Madras*

09/2023 – Present | Chennai, India

Obtained 47/142 credits as of October 2025

### Grade 12

*SBOA School and Junior College*

04/2022 – 05/2023 | Chennai, India | Score: 91.4%

### Grade 10

*SBOA School and Junior College*

05/2020 – 05/2021 | Chennai, India | Score: 91.2%

## Publications

### Type Classification of Diabetes using QKNN: A Comparative Study

*ICCMNP*

Implemented QKNN algorithm for diabetes classification and compared it with classical KNN.

## Certificates

- Microsoft AZ-900 - Microsoft
- Cybersecurity Tools with DPDP Act - MSME
- Building & Experimenting with LLMs - IITM

## Awards

### Overall Academic Proficiency-II Prize

*SRMIST (First Semester)*

## Skills

### Languages

C, C++, Python, Java, .NET, C#, PHP

### Web and App Technologies

HTML, CSS, JS, Flask, React, Flutter

### Databases

MySQL, PostgreSQL, SQL Server

### Tools/Platforms

Github, Linux, Azure

## Projects

### Course Attainment Calculator

*HTML, CSS, JS, Python, Flask*

Analytical Tool for use by SRM Faculty members

### Online Metro Train Ticket Booking System

*Python, MySQL, Streamlit*

Application for efficient booking of metro tickets

### Online Ration Booking System

*Python, Flask, MySQL, React*

Web App for Application submission and admin approval

## Courses

### Database Management Systems

*NPTEL*

### Foundations of Data Science

*Google(Coursera)*

### DSA using C++

*Scaler*

## Club Activities

### Member of the Technical Team and served as a Liaison Officer in SRMVMUN 2025

*SRMVMUN*

### Organised & Mentored peers in a C Workshop

*SYNC Club*

## Internships

### App Developer (July 2025 - September 2025)

*Zuntra Digital*