

# Mani Shankar B

✉ 2005manishh@gmail.com

☎ +91 95000 43881

📍 Chennai, India

🌐 <https://www.linkedin.com/in/mani-shankar-b-b3b567299/>

🔗 [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

ICCMPPN

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 SRVMUN 2025

SRVMUN

### Organised & Mentored peers in a C Workshop

SYNC Club

## Internships

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

Zuntra Digital