

# ADITYA SARANGARAJAN

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- January 12, 2002
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#### SKILLS

C++

Java

SQL

HTML

CSS

LANGUAGES

English

Tamil

Hindi

## **EDUCATION**

All India Secondary School

Examination

The PSBB Millennium School, Chennai

Percentage: 94%

All India Senior School 2020

2018

Certificate Examination

The PSBB Millennium School, Chennai

Percentage: 94%

B TECH Computer Science 2024

VIT Vellore, Vellore

CGPA: 7.4

# COURSES

#### Coursework Information

Database Management Systems | Operating Systems | Java Programming | Software Engineering | Data Structures and Algorithms | Design and Analysis of Algorithms | Internet and Web Programming | Theory of Computation | Parallel and Distributed Computing | Basic Electrical and Electronics Engineering | Discrete Mathematics and Graph Theory | Applied Linear Algebra | Microprocessor and Interfacing | Network and Communication

### **PROJECTS**

Tourism Management | Guide: Prof Jayakumar K Jul' 22- Dec' 22

- Designed a tour booking website using HTML and CSS
- Using MySQL the booking information and profile was stored in the database.
- PHP was used to store the information got from the website's fields into tables
- XAMPP Server was used to create new databases

## CERTIFICATIONS

Database Design and Basic SQL in PostgreSQL

- Learned to Utilize PSQL and SQL commands to implement CRUD (Create, Read, Update, and Delete) operations for tables in a PostgreSQL database.
- Build and differentiate between one-to-many and many-to-many relationships within PostgreSQL.
- Recall key people, organizations, and innovations that were instrumental to building the SQL standard

### **EXTRACURRICULAR ACTIVITIES**

Reached the under 12 Level of Cricket
Plays the violin and has won a few awards
Completed the UCMAS course
Took drawing classes and participated in drawing
competitions

#### ACHIEVEMENTS

- Achieved a 94% in class 12 CBSE board Examinations
- Achieved a 94% in class 10 CBSE board Examinations
- Won Second prize in the School Talent Hunt for playing the violin
- Won 2 Subject Topper awards and an All

rounder award in std 9

# INTERNSHIPS

Did an online internship with a company called Smartbridge on Artificial Intelligence