**Sangeerthana B**

**PROFILE**

A driven individual with the ability to adapt to any situation and proven potential to grow self and others, seeking to pursue a challenging career and be part of a progressive organization that gives scope to enhance my knowled[ge, skills and to reach the pinnacle in the computing](https://github.com/SangeerthanaBalasubramaniam).

**EDUCATION**

* **B.Tech** **Computer Science and Engineering**

**CGPA – 8.88 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 87.16% **2019**

Institution: Infant Jesus Matriculation Higher Secondary School, Tirupur

* **Class 10** – 95.4% **2017**

Institution: Infant Jesus Matriculation Higher Secondary School, Tirupur

**TECHNICAL INTERESTS**

OOPS

Data Structures

DBMS

Python, C++

Machine Learning

**PROJECTS**

**Leave Management System(LMS),** September 2020 – November 2020

Aim is to design and develop an online database for leave management system.

Tools or techniques used: Java and My SQL

Outcome: This is a specialization database design which provides a better platform for the employees and employers to manage and track leave.

**Trouvaille – Travel website,** January 2020 – February 2020  
Aim is to design creative frontend travel website - Trouvaille.

Tools or techniques used: HTML, CSS, JavaScript

Outcome: Website where users could see their destination and book mode of transport and tickets.

**INTERNSHIP**

**Intern at Schlumberger, J**une - August, 2022

**CERTIFICATIONS**

·Course / Certification: Introduction to Data Science using Python·

·Course / Certification: Automate the boring stuff with python programming·

·Course / Certification: Flutter

**ACHIEVEMENTS & HONOURS**

Name: ACM Student Chapter Officer  
· Area / Topic / Details: It is the world's largest educational and scientific computing society, delivers resources that advance computing as a science and a profession.

·When & Where: Amrita School of Engineering

·Name: ASCII Newsletter  
·Area / Topic / Details: Newsletter on Cyber Security  
·Whe[n & Where: ASCII in Amrita School of Engineering](https://intranet.cb.amrita.edu/download/public/2021/cse/newsletter/ASCII-2nd-issue-2020-21.pdf)

**LANGUAGES**

English, Tamil