

MAUNIKA SHEKAR

PROFILE

To obtain a professional position in the computer science engineering, IT product / services industry utilizing my core technical competencies, visual computing and problem solving skills.

EDUCATION

- B.Tech Computer Science and Engineering**

CGPA – 8.11 / 10

2019-2023

Amrita Vishwa Vidyapeetham

- Class 12 – 75.2%** **2019**

Institution: The PSBB Millennium School

- Class 10 – 84%** **2017**

Institution: The PSBB Millennium School

PROJECTS

- TITLE: ECOMMERCE GROCERY MART WEBSITE (2021-2022)**
DESCRIPTION: The purpose of the project is to develop a web application for managing the grocery mart which enables the shop owner to easily maintain the details of the products available in the mart and be able to modify it if required and also allows to maintain the record of the orders and specific order details made by each customer. The database used to store the data is MYSQL, the user interface is built using HTML, CSS and Javascript and the integration between the database and user interface is achieved through python flask.

TECHNICAL SKILLS

- C
- Python
- Java
- HTML
- Javascript
- RDBMS
- Cloud Computing
- MS Office
- MS PowerPoint
- MYSQL

CERTIFICATIONS

- Cloud Foundations certification course by Amazon Web Services (AWS) Academy
- Cloud Support Engineer certification course by Amazon Web Services (AWS)
- 'Microsoft AI Classroom Series', 2020 using Microsoft Azure' jointly organized by CloudThat (NASSCOM) and Microsoft
- NVIDIA Deep Learning Institute certification course on 'Fundamentals of Deep Learning for Computer Vision'
- NPTEL certification course on 'Problem Solving

through Programming in C'

- NPTEL certification course on 'Data Base Management System'
- Bolt IOT training course on 'Voice Apps'
- Workshop on 'Amazon Web Services (AWS)' conducted by Virtusa
- Workshop on 'Neural Network' conducted by Cognizant

ACHIEVEMENTS & HONOURS

- Gold Medal (School Rank 1), SOF International Mathematics Olympiad (IMO)
- Recipient of the institute merit scholarship for academic achievement, for 5 semesters in a row from Amrita Vishwa Vidyapeetham

LANGUAGES

- English
- Tamil

HOBBIES

- Playing Badminton
- Watching movies
- Listening music