Sheethal S H

Skills

Languages: C/C++, Java, Python, JavaScript, SQL, PHP, C sharp, HTML and CSS.

Technologies & Tools: Adobe Photoshop, Adobe premiere pro, Adobe After effects, Blender.

Education

Vidyavahini First Grade and Pg College, deemed to be Jain University, Tumkuru

2024 - 2026

Masters of computer applications [MCA]

Currently pursuing Master of computer applications in vvfgc deemed to be Jain University.

Vidyavahini First Grade and Pg College, Tumkuru

2020 -2023

Bachelors of computer applications [BCA]

CGPA:9.8/10

Relevant Coursework During academics: Object Oriented Programming, Databases, Discrete Mathematics, Data Structures and Algorithms, Operating Systems, Computer Networks, Data Mining, Software Engineering. Excelled with 9.8 CGPA under Tumkur University

Sarvodaya Pre- University College, Tumkuru

2018 - 2020

Pre-university College [PUC]

Completed pre university in PCMC's in Sarvodaya PU college and excelled with 87.74% under Karnataka Pre university Board.

Chethana Vidya Mandira, Tumkuru

2017 - 2018

Class 10 [SSLC]

Completed class 10 in Chethana vidya mandira and excelled with 93.54% under Karnataka SSLC board.

Project Work

- Stock Images Website: Developed a free website for stock images. The main aim of this project is to provide a free platform for creators, Photographers and Digitals artists to showcase their skills in Photography, painting and artworks. Also, Implemented the e-commerce platform to sell the created artworks online. Major languages used to develop this project are HTML, CSS, Java Script, SQL and Google drive.
- Alternative-Routes in Road Networks: Applied Dijkstra's shortest path algorithm to find the route which takes the shortest time to travel from source to destination in a given road network with randomly generated traffic. Implemented methods to avoid collisions between vehicles by dynamically changing their speeds. Used C++.
- Official College website: Developed an official college website for our college that is currently used by our college. This project is developed by the team of 12 members in that team I worked as front-end developer. Major languages used to develop this project are HTML, CSS, Java Script, SQL and Google drive.
- Car test drive booking system: Developed Test drive booking system which resembles Rapido. Used KMeans clustering algorithm to segregate different kinds of vehicles and mainly used Python to develop this project along with SQL.

Certificates and Awards

- Completed a course on Adobe Photoshop in Coursera.
- Completed a course on Java Full stack development in Coursera.
- Completed course named 'Creator' under Motion sketch art studios.
- Won first prize in inter college drawing competition in college.
- Participated in a Digital artist competition organized by Pinterest and won 5th prize.
- Completed a course software development life cycle [SDLC] in great Learning.

Hobbies and Activities

- Movie making, Ad shooting, Listening to podcasts, Photography.
- Organized Inter college technical fest. It consists of several events related to programming like code mania, Code war, Debugging errors etc.
- Recently I'm started doing Digital artworks like caricature, image manipulation, Logo designing, Template design.

Strengths

- Positive attitude.
- · Quick learner.
- Multidimensional.
- Disciplined.
- Introverted.

Languages Known

- English.
- · Kannada.
- Hindi.

Declaration

I Solemnly declare the information mentioned here is true and correct to the best of my knowledge.

Signature Sheethal S H