

NESE MARUTHI

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OBJECTIVE

To obtain a challenging position that fully utilizes my skills and provides me with suitable opportunities to grow my technical and communication skills which would help me to grow while working towards the organizational goals.

EXPERIENCE

21-Dec-

2023 -

Present

Tech Mahindra

Associate Software Engineer

As a fresher I joined Tech Mahindra in 2023 as Associate Software Engineer. Trained in Java Fullstack and worked in some projects.

EDUCATION

2019-2023

Sanskrithi School of Engineering

Computer Science and Engineering

79.12%

2017-2019

Narayana Junior College

Intermediate MPC

9.59 CGPA

2016-2017

Z.P. High School

SSC

9.3 CGPA

SKILLS

- Java & Python Fullstack
- Web Technologies(HTML, CSS, JavaScript)
- React js (beginner level)
- SQL & DBMS
- Junit
- Hibernate
- JDBC
- Computer Networks
- Wireshark for Packet Analysis
- Knowledge on Networking Protocols : TCP/IP, UDP, DHCP, NTP, DNS, IPv4/IPv6
- Linux Commands
- Have knowledge on Networking devices like Routes, Switches, firewalls
- Have knowledge on Test trail, Jira, Chalk, WinSCP, Putty, MobaXterm

PROJECTS

College Database Management

We developed this project to maintain the college information like staff details, student details, vacancies for the teacher's, number of seats available for the students,etc... Anyone can understand the college details without facing any difficulties.

- **Position of The Planet in Solar System**

We developed this project to find out the positions of the planets in orbit. It's useful to avoid the collision of the planets and satellites into the space.

- **Lung Cancer Detection using Machine Learning**

Lungs cancer is the major cause of cancer-related death in this generation. It is feasible to treat lung cancer if the symptoms of the disease are detected early. To optimise the process of detection from the lung cancer dataset, a machine learning model based on support vector machines is used. The effectiveness of our SVM model is evaluated in terms of several different criteria. The work adopts computed tomography (CT) imaging modality of lungs for the examination.

- **Online Book Store Management**

In this project I developed the CRUD operation like storing, deleting and managing the books.

LANGUAGES

- English
- Telugu
- Kannada
- Hindi

CERTIFICATIONS

- Java & Python Fullstack in KodNest, Bangalore
- Python certificate in Cisco Network Academy, Udemy, SoloLearn
- Java in SoloLearn, Udemy
- IBM Cybersecurity Analyst
- Web Technologies (HTML, CSS, JavaScript) in Udemy
- SQL in Udemy
- Google Cloud Computing Fundamentals badge from Google
- Introduction to Generative AI Certificate from Google