# Md Nouman.S

SOFTWARE DEVELOPER

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Portfolio-Website

# **EDUCATION**

#### **MCA**

Vellore Institute of Technology 09/2021 - Present

Course: Bsc Computer Science Islamiah College/Vaniyambadi

Course:12th standard

Taw Matriculation higher secondary/Ambur 03/2018

## PERSONAL PROJECTS

## **The Bank Management System** Android App-Java, Mysqlite | SOURCE CODE

- The Bank Account Management System is an application for maintaining a person's account in a bank. In this project I tried to show the working of a banking account system and cover the basic functionality of a Bank Account Management System
- I have added the functionality to send money to the user, covering every validation.

# **Food Tracker App in Flask** Web Application Project | SOURCE CODE

- A food tracker Web-app developed using Flask and Python is a web application that allows users to monitor and manage their daily food intake. It provides a convenient way to track meals, record nutritional information, and maintain a healthy diet
- Used Bootstrap-html,cs,javascipt for frontend
- Sqlite and Python- Flask for Backend

# **Electric Billing And Metering Solution** Desktop Application | SOURCE CODE

- An electricity billing system implemented in Java with MySQL is a software application that facilitates the management and billing of electricity usage for customers
- It allows utility companies or service providers to accurately measure and record electricity consumption, generate bills, and handle customer payments
- Used Java-Swing For Frontend
- Mysql for Backend

#### **ACADEMIC PROJECTS**

# **DRUG RECOMMENDATION SYSTEM** Node -js,Flask,Python | SOURCE CODE

- launched a website To recommend medicine for the disease and to review the medicine in order to determine whether it is safe for the patients.
- · To improve the accuracy of the lstm algorithm, it was supplemented

## Visualizing deadlock Concepts Html Css Javascript Bootstrap | SOURCE CODE

## Visualize the working of deadlock avoidance and synchronization

- using HTML, CSS, JavaScript, and Bootstrap,
- we have developed an interactive web application that demonstrates the concepts and steps involved in these algorithms

## TECHNICAL SKILLS

Languages/DataBase: Java.MvSgl

Developer Tools: VS-Code, Android Studio, Intellij Idea

**Ultimate** 

Technologies/Frameworks: Spring boot , , ReactJS,

NodeJS, Flask, Git, GitHub.

Also Familiar With: Python, Nosql-MongoDb,

HtmlCss,Javascript

## **CERTIFICATES**

#### **Getting Started as a Java Developer**

**#** June 2023

The Topics Covered In The Course : Java Essentials-Objects-API-Spring-Spring Boot- JDBC Connectivity-Java Collections-Memory Management -Java Exception Handling-Algorithm And data structure

Click to view ✓

## Explore a Career in Database Development ## June 2023

The Topics Covered In The Course: Foundation Of The Database-Guide To Sql-SqlProgramming-Mysql Development-Finding new Career Path WIth Sql

Click to view **☑** 

#### **Getting Started with Python**

May 2023

The Topics Covered In The Course: Python Essential-Python Quick Start - Python Object-Oriented Programming-Python 3 Standard Library-Python Data Structure and Algorithm

Click to view **☑** 

#### **Java Interview Preparation**

May 2023

The Topics Covered In The Course: Basic Concepts and Fundamental Of Java With Theory.

Click to view <a>□</a>?

## **EXTRA CURRICULAR ACTIVITIES**

#### Problem Solving

In Leetcode, geeks for geeks websites, Hakerrank

#### FOOT BALL

part of the foot ball team representing the college on zonal level

#### **ACIEVEMENTS**

- participated in the college hackathon for developing a realtime project in Java.
- Achieved certification in the hackarrank for completing Java (Basic) Skills Certification Test
- Achieved certification in the hackarrank for completing Python (Basic) Skills Certification Test

#### LANGUAGES

- **English**
- Hindi
- Tamil