# **B.S.S SRIKAR**

**■** bssuryasrikar2002@gmail.com

9908557278

Kakinada

in linkedin.com/in/srikar-brundavanam-3a2708200

## **Profile**

A highly motivated computer science engineering graduate seeking an entry-level position where I can apply my strong technical skills, problem-solving abilities, and passion to contribute to innovative software solutions.

## **Programming Languages**

Java	MySQL(Database)
Python	C Programming

# **Scripting Languages**

React JS	Java Script
HTML	CSS

#### Other Skills

Basic computer Skills	MS Office
Quick learner	Communication Skills

# **Projects**

#### **Heart Disease Prediction**

To determine whether a patient has a risk of heart disease and determine features that are more influential for heart disease prediction with the help of various machine learning classifiers and neural networks.

Technologies used: Python, MySQL, JavaScript

Platform: VS Code, MySQL Workbench 8.0

## **Bankruptcy prediction Analysis**

To provide unique approaches for tracking down and avoiding such bankruptcies. For a business Owing to the rising threat of loan defaults, it has long been considered that some type of disciplined insolvency and bankruptcy law is needed to manage the bank loan issue, which infests the majority of banks.

**Technologies used:** Python , MySQL, JavaScript **Platform:** VS Code, MySQL Workbench 8.0

# **Pharmacy Management System**

The main goal of this project is to enhance the organization and handling of drugs in medical settings through a Pharmacy Management System. This system aims to reduce time and resource consumption by systematically maintaining drug details, minimizing the need for workforce, saving costs, and reducing paper usage. It is designed to be user-friendly, benefiting pharmacists by providing quick and accurate drug information, thereby improving efficiency and lessening the burden on pharmacy staff.

Technologies Used: Java, JDBC, MySQL

Platform: Eclipse IDE, MySQL Workbench 8.0

## **Professional Experience**

2022/05 - 2022/07 **INTERNSHIP** 

**ACMEGRADE** 

During my internship as a developer, I learned how to create a web application using HTML, CSS, Bootstrap, and JavaScript. Additionally, I gained proficiency in MySQL for managing databases. Furthermore, I developed strong teamwork skills through collaborative experiences and contributed my skills to the development of a mobile cart application.

## Certifications

- React JS Basics-Coursera
- Web Development Internshala Trainings
- Java(basic)-Hacker Rank

- Machine learning with python-Coursera
- Technical IT support Coursera
- Data Analytics and Visualization Forage

## **Education**

2023 – 2025 MTECH - CSE(FULL STACK DEVELOPEMENT)

Vijayawada, India KL UNIVERSITY

CGPA:9.36

2019 - 2023 **BTECH - CSE** 

Visakhapatnam, India GITAM UNIVERSITY

CGPA:7.37

**2017 – 2019 INTERMEDIATE** 

Rajahmundry, India SHIRIDI SAI JUNIOR COLLEGE

CGPA:7.67

2016 - 2017 **10th-SSC** 

Amalapuram, India SRI CHAITANYA SCHOOL

**CGPA:9.5** 

## **Interests**

• Sudoko • Badminton • Painting

PhotographyChess

## Languages

• English • Hindi • Telugu

# **Participations**

## **Poster Presentation**

participated in a poster presentation at the fest.

# **Badminton** competition

participated in the badminton competition at the Sports Fest.

# Declaration

The information stated above is true to the best of my knowledge and belief

Brundavanam Sai Surya Srikar