## **CONTACT**

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## **PROJECTS**

#### **Project Title:**

Portfolio Website

### **Description:**

I created a portfolio website to display my and accomplishments in projects web development, React applications.

# **Technologies Used:**

**MERN Stack** 

Portfolio link: View My Portfolio

## **Project Title:**

Currency Exchange Rate Forecasting: Analyzing and Predicting Currency Fluctuations

# **Description:**

Developed a predictive model to analyze and forecast currency exchange rate fluctuations, aiding financial decision-making for traders and investors.

# **Technologies Used:**

Python, Pandas, Scikit-learn, NumPy, Matplotlib and ARIMA models.

#### **ACHIEVEMENTS & AWARDS**

• I secured second place in the Code Royal competition, organized by Usha Rama College of Engineering during the fest

#### CO CURRICULAR ACTIVITIES

- I participated in a paper presentation, fox hunt, and project expo at Kreya Fest, held by Ramachandra College of Engineering.
- I participated in Code Craft at Celestra Fest, held by Sir C RR Reddy College of Engineering.

# VENKATA SATYA MANIKANTA **BOGOLU**

To secure an entry-level position in software development where I can leverage my strong academic background and eagerness to learn, contributing to a dynamic team while gaining valuable experience and developing my skills within a growth-oriented organization.

## **EDUCATION**

**OBJECTIVE** 

Ramachandra College Of Engineering 2021-2025 B-Tech ECE 78 % till date Sri Chaitanya Jr College 2019-2021 Inter MPC 92 % Zilla Parishad High School 2018-2019 10th 87 %

#### **INTERNSHIP**

- I have completed 1 month Industrial training on CNC machine - BHEL, HPVP Vishakapatnam.
- · I successfully completed an internship at Blackbuck Engineers Pvt Ltd, Hyderabad, from February 2024 to April 2024. During this time, I worked on a project titled "Currency Exchange Rate Forecasting: Analyzing and Predicting Currency Fluctuations," where I applied machine learning and artificial intelligence concepts to develop regression models to provide accurate forecasts for financial analysis and trading decisions under expert supervision.

#### **SKILLS**

- Python
- OPPs through Java
- HTML, CSS
- SQL
- Framework: ReactJs
- Javascript

#### **SOFT SKILLS**

- Leadership
- Time Management
- Adaptability
- · Team work

#### **CERTIFICATES**

• HTML, CSS foundation level

**Bitlabs** • Java Programming for Beginners (A-Z)

Simplilearn

• JavaScript for Beginners

Simplilearn

· Introduction to SQL

Simplilearn

· Python Basics

HackerRank

• Introduction to ReactJs

**Great Learning** 

B.V.S. Manikanta