Tirunelveli, Tamil Nadu India. PIN - 627 002

# VANAJA KOTHAI R

www.vanajakothai.com

vanajakothair0019@gmail.com

### **S**UMMERY

• Enthusiastic and detail-oriented web developer with a passion for creating responsive and user-friendly websites. Proficient in **HTML**, **CSS**, and **JavaScript**, **ReactJs**, eager to contribute fresh ideas and a strong willingness to learn in a collaborative team environment..

### **EDUCATION**

ST. XAVIER'S COLLEGE Tirunelveli - May 2023

**Master of Computer Application** 

**Cumulative CGPA: 8.55.** 

A.K.D.R WOMEN'S COLLEGE Rajapalayam - Apr 2021

**Bachelor of Computer Science** 

**Cumulative CGPA: 9.6.** 

N.A.ANNAPPARAJA MEMORIAL HR SEC SCHOOL Rajapalayam - Apr 2018

**HSC** 

Percentage: 80%.

SARAH TUCKER HR SEC SCHOOL Rajapalayam - May 2016

SSLC

Percentage: 78%.

### INTERNSHIP

### Frontend developer Sweet Potato tech Tirunelveli

- Spearheaded the implementation of a unit testing framework, working closely with a team of developers to establish rigorous testing protocols and achieve an **11%** month-over-month reduction in reported bug issues.
- Orchestrated a website revamp project in collaboration with in-house designers, leveraging HTML, CSS, and JavaScript to optimize a Magento-based website resulting in an impressive 8% surge in customer engagement and a noteworthy 15% reduction in bounce rate.

# **VOLUNTEERING & UNIVERSITY PROJECTS**

### Online Book Store Project

Feb 2021

Designed and developed an Online Book Store Project, serving as a comprehensive database featuring an extensive
collection of books complete with titles, authors, and corresponding prices. This interactive website operates as a
centralized bookstore, providing seamless access to a diverse range of literary offerings.

**Frontend:** HTML, CSS, JavaScript. **Backend:** Java Servlets, MySQL, JDBC.

### **Stock Market Prediction Project**

Apr 2023

• The Stock Market Prediction project endeavors to anticipate the future valuation of a company's financial stocks. Leveraging cutting-edge machine learning techniques, it relies on historical stock market indices to predict values, factoring in essential elements such as open, close, low, high, and volume. Notably, this project employs LSTM-based Machine Learning, representing a sophisticated approach in the realm of stock market prediction technology. Language: Python.

## **A**CTIVITY

#### **National Service Scheme**

- Active NSS Volunteer for 2 years.
- Organized and participated in various community service initiatives, demonstrating leadership and teamwork.
- Contributed to a 20% increase in local community engagement during my tenure.

### **S**KILLS

- Responsive and interactive web page work.
- CSS Art and CSS Drawing.
- Scroll-based animation.
- Innovative web animation.
- Problem-solving and debugging.
- Strong communication and teamwork.
- Version control(e.g., GitHub)

### LANGUAGE KNOWN

Technical Skills: HTML, CSS, SASS, JavaScript, React, MySQL, NodeJS, Loopback, Redux.

Languages: Fluent in Tamil, and English.

Certifications: "JavaScript" Online Course offered by Udemy. "MySQL" Online Course offered by Great Learning.

#### **PROFILES**

- Portfolio www.vanajakothai.com
- LinkedIn /vanaja-kothai/
- Codepen /vanaja-kothai/