

# **DEEPTHI RAPAKA**

## ASPIRING SOFTWARE DEVELOPER

Sakhinetapalli

website

in Deepthi Rapaka

deepthi7893

deepthi7893



#### PROFESSIONAL EXPERIENCE

#### RECVUE, QA Payment Intern

January 2023 - present | Hyderabad, India

- Performed manual testing of recvue instances for partner management catalog.
- Utilized Zira to manage and track bugs and issues found during manual testing of recurring instances.

#### AWISHION ELECTROMOB SOLUTION PVT LTD, **FLUTTER DEVELOPER**

May 2021 - July 2021 | HYDERABAD

- Investigated the methods to built an APP by using flutter and firebase.
- Developed a FOODIELOG application using flutter.



#### **■** PUBLICATIONS

SENTIMENTAL ANALYSIS OF CUSTOMERS Published and presented in JNTUH ICIET 2022 CONFERENCE.

### **VOICE NOTEPAD BY USING NATIVE FILE SYSTEM** API AND WEB SPEECH API

Published and presented in JNTUH ICIET 2022 CONFERENCE.

## Edge Intelligence: The Cutting Edge of Healthcare.

Apple Academic Press

Published a chapter in Reconnoitering the Landscape of Edge Intelligence in Healthcare.



#### **EDUCATION**

# BTECH, COMPUTER SCIENCE ENGINEERING, ICFAI FOUNDATION FOR HIGHER EDUCATION

July 2019 - present | HYDERABAD

# 11-12, SRI CHAIYTANYA JUNIOR COLLEGE

2017 - 2019 | VIJAYAWADA



#### **CERTIFICATES**

**HTML CSS, JS CERTIFICATION COURSE** (UDEMY) **PYTHON, JAVA BASICS (LINKED IN)** 

**ReactJS Introduction course** (Simplilearn)

### **SKILLS**

Programming Languages -JAVA, Python, C/C++

Web Markup (HTML5, CSS3 & XML)

JavaScript & JS Frameworks (React Js)

Database Technology (RDBMS, MySQL MongoDB)

**Application Development Stack -Flutter** 

Presentation Abilities | Leadership

COMMUNICATION



# PROJECTS

#### **NEWS APP BY USING REACTIS**

March 2023 - present

· A news app made by using ReactJS, Express JS, using news API.

### PREDICT THE SENTIMENT OF CUSTOMER USING NLP AND MACHINE LEARNING

February 2022 – May 2022

- We predict the score and upvoting depending on sentiment and based on the customer reviews.
- The customer reviews dataset from amazon company is used. We will be using Natural language processing to analyze the customer reviews and predict the score and upvoting.

# **VOICE NOTEPAD FOR HEALTHCARE RECORDS USING JAVASCRIPT**

March 2022 – April 2022

• As it works on the principle of voice to text, so it is more efficient for usage compared to previous models.

### STUDENTS RESULTS MANAGEMENT SYSTEM USING PHP AND MYSQL

August 2021 – December 2021

- The user can log into system and calculate the marks for any number of students and this system stores all the details of the students.
- · Calculates the CGPA.

# LIBRARY MANAGEMENT SYSTEM USING PYTHON

May 2019 – June 2019

· Using python object oriented programming.