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### **CAREER OBJECTIVE**

To leverage a strong foundation in development and data science to contribute significantly to innovative projects, utilizing analytical skills and technical expertise to drive data-driven decision-making and deliver impactful solutions.

## **EDUCATION**

B. Tech in Computer Science & Engineering 12/21 - Present

N.K. Orchid College of Engineering and Technology

HSC Jr College Education in Science 06/20 – 07/21

St Mary Convent High School and Jr College - 91.01 %

High School Education 06/18 – 03/19

**Abdullah Patel High School and Jr College - 78.80 %** 

#### **SKILLS SUMMARY**

Languages/skills: Python, Java, C, SQL, HTML/CSS/JS, ML, DL, LLM, Data Structures, Data Analysis

MERN stack (MongoDB, Express.js, React.js, Node.js)

• Frameworks: Pandas, Numpy, Scikit-Learn, Matplotlib, React.js, Express.js, Next.js

Tools: PowerBI, Word/Excel/PowerPoint, MySQL, MongoDB Compass, Figma/Ui/Ux

• Platforms: PyCharm, Jupyter Notebook, Visual Studio, Android Studio

• **Soft Skills:** Communication, Critical thinking, Team management, Team leadership, Teamwork

### **WORK EXPERIENCE**

## TajEducation College Website | Link

- Developed a responsive website with an intuitive Home Page, showcasing the institution's mission and offerings.
- Designed structured sections for Staff, Courses, and Blogs, ensuring easy navigation and accessibility.
- Integrated a functional Contact Section with a user-friendly form for seamless communication.

### **Dataset for Disease Prediction Model**

- Compiled and processed a structured dataset by integrating multiple Excel files sourced from a Hoverd database
- Automated data cleaning and transformation to ensure consistency, accuracy, and usability for analysis.
- Optimized dataset organization for efficient retrieval, enhancing data accessibility and processing speed.

## **PROJECTS**

#### ChatBox

• Chatbox Project: A real-time messaging application built using HTML, CSS, JavaScript, and PHP. Users can create accounts, send and receive messages, and view chat history.

## **Expense Splitter**

- **Splitter** is a Full Stack Expense Splitting App built with Next.js, React.js, and Tailwind CSS, featuring AI insights for smart expense management.
- It includes **real-time payment updates**, **user authentication via Clerk**, and uses **Convex** for database operations.
- Users can manage individual and group expenses, settle debts, and customize the interface.

## City Wide Hospital Management System (Live)

- https://hms.encodely.space/auth/login
- The integrated healthcare management system streamlines hospital operations by automating workflows, enhancing productivity, and improving patient care.
- Its scalable, user-friendly platform consolidates essential functions, reduces waiting times, and ensures continuity of care

## **Multiple Health Disease Predictions**

 Machine learning analyzes large patient datasets to predict diseases like diabetes, heart disease, and Parkinson's, helping healthcare professionals uncover patterns and risk factors for improved outcomes.

#### **Potato Health Detection**

• A deep learning project uses advanced image processing to detect potato crop health from leaf and crop images, offering timely insights for better crop management and yield.

## **Face And Iris Detection Using Deep Learning**

 Face and iris detection using deep learning leverages CNNs to accurately identify facial features and iris patterns, enabling secure authentication and real-time biometric applications.

# **CERTIFICATION/INTERNSHIP**

- Python Programming and SQL (2023) Excelr
- NLP, ChatGPT and Prompt Engineering (2024) Excelr
- Fundamentals of Full Stack Development (2024) Excel
- Salesforce Developer Virtual Internship (2024) Salesforce
- Deep learning, LLM Mastery (2024) Udemy
- Data analysis and visualization simulation (2024) Accenture