

GRACY S

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SUMMARY

Passionate **Front-End Developer** proficient in **React.js**, **modern web technologies**, and dynamic user interfaces. Skilled in enhancing web application **performance**, **ensuring responsiveness**, and delivering **seamless user experiences**. Adept at collaborating in **team environments** to analyze and solve **technical challenges** efficiently.

TECHNICAL SKILLS

HTML	CSS	JavaScript
ReactJS	Python	SQL

INTERNSHIP

Frontend Developer Intern | Ideassion Technology Solutions | Oct 2024 - Feb 2025

- Developed responsive web applications using **HTML**, **CSS**, **JavaScript**, and **React.js**, ensuring cross-device compatibility.
- Collaborated with **UI/UX designers** to improve website layouts and **enhance accessibility**.
- Optimized **API interactions** and data fetching strategies to **improve application** performance.
- Conducted **debugging**, **troubleshooting**, and performance testing to enhance **stability and usability**.

PROJECTS

Food App – Zomato Clone | HTML5, CSS3, JavaScript, React.js, RESTful API | Jan 2025

- Designed and developed a **feature-rich restaurant discovery application** inspired by Zomato, utilizing **React.js for seamless and dynamic user interaction**.
- Implemented **React Router** to enable **smooth navigation** across multiple pages, improving accessibility and **user flow**.
- Integrated **React Slick** to create an interactive and visually appealing **horizontal scrolling** feature for showcasing restaurants.
- Developed **RESTful API integrations** to fetch and display real-time restaurant data, ensuring a **dynamic and engaging browsing experience**.

Autism Spectrum Disorder Prediction – Deep Learning | TensorFlow, Scikit-learn | May 2024

- Built a model for early detection of **Autism Spectrum Disorder (ASD)** using **facial expression** and **behavioral analysis** techniques.
- Integrated Face Recognition, **OpenCV**, and **Dlib** to extract and analyze facial features in real time, **enhancing diagnostic accuracy**.
- Optimized the training process using **TensorFlow**, **Scikit-learn**, and **Keras**, resulting in improved prediction **reliability and efficiency**.
- Designed the system to support **early intervention and better developmental** outcomes by enabling timely ASD diagnosis.

EDUCATION

Jeppiaar Engineering College
B.Tech – Information Technology

2020 -2024
CGPA: 8.51/10

CERTIFICATIONS

- React JS** – Complete Guide for **Frontend Web Developers** | Udemy
- Python Programming** Certification | Guvi