MANEM JAYARAM

Nidadavole, Andhra Pradesh 534301 • 9959163581 • manemjayaram1@gmail.com https://www.linkedin.com/in/m-jayaram-281302222

SUMMARY

Experienced Full-Stack Developer proficient in building dynamic web applications and mobile apps using React, Flutter, and other modern technologies. Skilled in developing robust back-end services and delivering seamless user experiences across multiple platforms. Demonstrated success in leading teams and delivering high-impact projects.

WORK EXPERIENCE

Position: Full Stack Developer Company: HBIC Solutions

Start: [Aug-2023]

As a Full Stack Developer at HBIC Solutions, I worked on diverse projects, utilizing a wide range of technologies for both front-end and back-end development, as well as server management. My role involved developing, deploying, and maintaining web and mobile applications, ensuring a seamless integration of various technologies to deliver comprehensive solutions.

MFC (My Friend.Co) Website:

- Description: A web platform designed to facilitate consultancy services for users interested in studying or working abroad. The website offers comprehensive features for managing consultancy services efficiently.
- Technologies: React, Django, PostgreSQL

MFC (My Friend.Co) Mobile App:

- Description: A mobile application designed to complement the web platform, providing users with on-the-go access to consultancy services for studying or working abroad.
- Technologies: Flutter, Django, PostgreSQL

Project Title: Eureka

Eureka is a cutting-edge car parking management app designed to streamline the process of finding and reserving parking spaces. Leveraging Flutter for a sleek and responsive mobile interface, Django for a robust and scalable back-end, and Eureka for service discovery, the app offers a seamless experience. Users can search for available parking spots, make reservations, process payments securely, and receive real-time notifications. Administrators benefit from an easy-to-use dashboard for managing parking spaces and monitoring usage. Eureka simplifies parking with efficient features and a user-centric design.

Technologies: Flutter, Django, PostgreSQL

Project: NFC Billing and Card Management System Description:

Developed an Android application using Java that integrates NFC (Near Field Communication) technology to enhance billing and card management processes. The system allows users to perform secure, contactless transactions by tapping NFC-enabled cards, streamlining payment and data transfer. Key features include:

- Efficient Billing: Generates detailed invoices and manages transactions with seamless integration for on-the-spot receipt printing.
- Card Scanning: Provides functionality to securely scan, store, and manage card information, optimizing the user experience for quick retrieval and usage.
- NFC Integration: Implements NFC technology for secure and convenient card-based transactions, tailored for the fast-paced payment environment in China.

EDUCATION

B.Tech -ECE 2019 - 2023

· Kakinada institution of technology and engineering college

Intermediate - MPC 2018 - 2019

Vikas Junior College

ADDITIONAL INFORMATION

Front-End: Flutter, React.js, React Native (navigation)

• Back-End: Django, RESTful APIs

Databases: SQL, MongoDB

Mobile Development: Android Studio, Java

• Server Management: Deployment and optimization

Animation: Blender