# Raju Yarragoti

Devanakonda Kurnool Andhra Pradesh 51846

## EDUCATION

Rajiv Gandhi University Of Knowledge Technologies - AP IIIT

Bachelor of Technology (B.Tech) in Computer Science and Engineering - 8.79 CGPA

Rajiv Gandhi University Of Knowledge Technologies - AP IIIT

Pre University Course (PUC) - 7.55 CGPA

Zilla Parishad High School - AP

Secondary School Certificate(SSC) - 9.70 GPA

May. 2019 - May 2023 RK valley, Andhra Pradesh May. 2017 - May 2019 RK Valley, Andhra Pradesh

May. 2016 - May 2017

Devanakonda, Andhra Pradesh

# EXPERIENCE

### Software Development Engineer Intern

Cortracker IT Private Limited

February 2023 - July 2023

 $On\text{-}site:Hyderabad,\ Telangana$ 

- Developed and optimized innovative inventory management system's backend architecture, achieving 40% faster data processing and 25% improved system efficiency. Utilized.Backend Technologies
- Implemented And Executed Restful APIs using Node.js and Express, cutting query response time by 50%, contributing to a streamlined front-end data access.
- Collaborated with front-end developers to seamlessly bridge Backend operations with user interfaces, providing a smooth, user-centric product experience.
- Developed practical proficiency in Node.js, Express, MS SQL Server, and MongoDB through hands-on projects, accelerating product development and enabling seamless integration of complex.
- Demonstrated exceptional teamwork, consistently meeting deadlines in a fast-paced product development environment.

#### Projects

Inventory Management System | Angular, Node. js, Express. js, SQL Server, Rest API | February 2023 - July 2023

- IMS utilized across industries to streamline inventory tracking, orders, and stock management effectively.
- The system empowers businesses to manage inventory levels, orders, sales, and shipments
- Contributed to backend development for the IMS project, enhancing functionality and ensuring seamless inventory management processes.

#### Online Food Ordering System | HTML, CSS, JavaScript, Php, MySql

May 2022 – August 2022

- Developed an online application for the Food industry to facilitate efficient management of menu items by restaurants.
- Built interactive frontend pages using HTML, CSS, and Javascript, ensuring a user-friendly interface.
- Enabled customers to easily place orders and provided the option for home delivery of food items.

#### TECHNICAL SKILLS

Programming Languages: Core Java, JavaScript, C, SQL

Frontend: HTML,CSS, JavaScript Backend: Nodejs, Expressjs

Database: MS SQL Server, MongoDB

Version Control: Git, GitHub

Developer Tools:Postman API, Visual Studio, Intelli J, Jira, SSMS

Operating System: Windows, Unix(Ubuntu)

#### CERTIFICATES

NodeJS, Express & MongoDB Bootcamp - Udemy: Certificate Link

Web Backend with NodeJS, Express MongoDB - Scaler : Certificate Link

Java (Basic) - HackerRank: Certificate Link
SQL(Basic) - HackerRank: Certificate Link
JavaScript(Basic) - HackerRank: Certificate Link