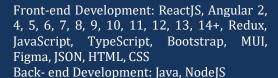
# CONTACT +91 9742054824 k.rajeshreddy2428@gmail.com linkedin/in/rajeshreddykuncham in CORE COMPETENCIES Software Development Lifecycle **Coding & Testing Design & Development Project Management Unit & Integration Testing Incident Resolution** Scrum / Agile User Interface

# TECHNICAL SKILLS

Requirement Gathering



Tools And Frameworks: Jenkins, Maven 3.0 Swagger, Junit, Jira, Zest, VS Code, IntelliJ, Eclipse, Scrum/Agile, AWS

Version Control: GitHub, Bitbucket

# SOFT SKILLS Communicator Problem Solver Innovator Analytical Team-oriented Time Management

## **EDUCATION**



MS in Computer and Information Technology, Elmhurst University, CGPA: 3.89/4.0

B.E in Mechanical Engineering, MallaReddy University, CGPA: 9.47/10

# Venkata Rajesh Kumar Reddy Kuncham

# **OBJECTIVE**



Visionary Web Developer targeting a challenging role in application development, leveraging expertise in front-end and back-end technologies to contribute to software lifecycle development. Open to opportunities in Hyderabad, Bangalore, Vishakhapatnam, Chennai, or remote positions.

### PROFILE SUMMARY



- Performance-driven professional with over 4 years of experience in software engineering, specializing in front-end and back-end development within the healthcare and telecommunications industries.
- Gained exposure on process requirements and provided use cases for business, functional & technical requirements.
- Understanding of Software Development Lifecycle (SDLC) right from requirement analysis, documentation (functional specifications, technical design), coding and testing (preparation of test cases along with implementation) to maintenance of proposed applications
- Followed the project life cycle methodology defined under the process framework; ensured that customer deadlines were met within project budgets.
- Drove efforts towards maintaining software development practices; adhered to company standards for coding and unit/functional test coverage.
- Partook in the team's Agile software development process; developed unit tests and functional/integration tests; supported production deployments of developed solutions.
- Operated with product management team and engaged internal customers to understand requirements and gather feedback on solutions

#### **WORK EXPERIENCE**



Software Engineer II with Carelon Global Solutions, Bangalore: Jul'22 - Aug'23,

Project Name : CarelonRx Project Domain : Health Care

Client: USA

Technologies: Angular 14+, NodeJS, HTML, CSS, TypeScript, JavaScript

**Project Description**: CarelonRx is a project aimed at creating a new healthcare solution. It focuses on developing a system that improves how medications are managed and prescribed, making it easier and safer for patients to get the right medications at the right time. The goal is to streamline the process of healthcare delivery by using technology to enhance medication management and ensure better outcomes for patients.

#### **Key Result Areas:**

- Ideated, developed, and deployed an Advanced Home Delivery (AHD) system for prescriptions, integrating three different applications within CarelonRx using a multi-front-end architecture and modular federation.
- Translated approved designs and requirements into a functional application in collaboration with design teams, ensuring seamless functionality and data flow by closely working with the backend team to connect the UI to the backend.
- Maintained code standards and ensured overall quality of the codebase using tools such as SONAR and Kiuwan, contributing to the project's longterm sustainability
- Assisted in determining operational feasibility through analysis, problem definition, requirement analysis, and proposing solutions.
- Documented software solutions through flowcharts, layouts, diagrams, charts, code comments and clear code
- Enhanced component customizability and reusability for various use cases by closely collaborating with the framework team.

- Acted as the point of contact for critical errors in three major modules of the analytics platform, reducing the time to fix critical errors by 14%.
  - $\bullet$  Documented 100% of technical specifications and dependencies for applications.

Software Engineer with Tecnotree Convergence Private Limited, Bangalore: Aug'19 - May'22

Project Name: Customer LifeCycle Management (CLM)

Domain : Telecom Client : MTN Nigeria

Technologies: Angular 10+, NodeJS, HTML, CSS, SQL, JAVA, Microservices, MongoDB, JavaScript, Docker, GIT, Jenkins

**Project Description:** Customer Lifecycle Management (CLM) in a telecom project involves managing the entire relationship between the telecom company and its customers from the initial contact through to the end of the relationship. This includes attracting new customers, providing excellent service to retain them, and finding ways to maximize the value of each customer through tailored offerings and upgrades. The process typically involves stages like marketing, sales, onboarding, customer support, and retention strategies. By effectively managing these stages, telecom companies aim to enhance customer satisfaction, increase loyalty, and boost overall profitability.

#### **Key Result Areas:**

- Developed web applications and components using Angular, incorporating software testing practices.
- Wrote structured, tested, readable, and maintainable code.
- Addressed front-end design challenges, offering creative and efficient solutions using JavaScript, and developed client and serverside modules.
- Developed back-end APIs using Java and handled build deployments.
- Participated in product planning, requirements gathering, and feature development using Agile/Scrum methodologies.
- Developed software solutions by studying information needs, conferring with users, studying systems flow, data usage, and work processes.
- Liaised with users for requirement gathering; prepared functional specifications and low-level design documents.

## PROJECTS UNDERTAKEN



#### **Uber Eats Clone Application**

Tech Stack: HTML, CSS, Bootstrap, ReactJS

- Developed a cart application featuring add-to-cart, details, payment, and checkout functionalities.
- Utilized ReactJS and Redux to manage state and dynamically update values. Leveraged HTML, CSS, and Bootstrap.
- Integrated Stripe for real-time payment authorization during checkout.
- Integrated external APIs to fetch live restaurant and menu data, improving user interface and experience with modern design principles for seamless usability across multiple platforms.

#### **Database Systems**

Tech Stack: MySQL

• Designed and implemented a relational database using MySQL, involving ER diagram construction, table and attribute definition, forward engineering, and data insertion processes.

#### PERSONAL DETAILS



Date of Birth: 04 June 1998

Languages Known: English, Telugu, Hindi Location: Kadapa, Andhra Pradesh, India