Jagannadha Sai Tarun Salapu

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PROFESSIONAL SUMMARY

Entry-level Software Engineer with foundational programming knowledge, understanding software development lifecycle, collaborating effectively within global delivery teams.

TECHNICAL SKILLS

- **Programming & Backend:** Core Java, Object-Oriented Programming, Spring Boot, Python fundamentals concepts basics
- **Web & UI Technologies:** HTML, CSS, JavaScript, JSON basics understanding web application development concepts
- **API & Integration:** RESTful Services, basic SOAP understanding, API design testing integration concepts
- **Databases & Cloud:** MySQL, PostgreSQL, Oracle, MongoDB, AWS Azure basics deployment concepts
- **Tools & Professional Skills:** Git, GitHub, Maven, Docker, Agile Scrum, problem solving communication

WORK EXPERIENCE

Software Developer Intern *Apr 2025 – Aug 2025*
Riyadh Microfinance Pvt. Ltd. (Remote)

- Supported development and maintenance of software modules, following functional and system requirements
- Assisted API integration, testing, and documentation using defined processes and engineering practices
- Supported deployment, configuration management, and monitoring activities using cloud environments tools
- Collaborated with global teams to deliver assigned development tasks within defined timelines

PROJECTS

Rypay Mobile Application (Play Store)
- Worked on software modules supporting secure digital transactions and customer onboarding workflows
- Assisted backend development handling transaction processing, validation, and system integration requirements
- Collaborated with cross functional teams to improve application stability, testing, and deployment
- Supported configuration, deployment, and monitoring activities using cloud platforms tools

Job Portal Web Application
- Developed backend services supporting job postings, applications, search filters, and data processing
- Implemented request validation, access control, and secure data handling across application modules
- Ensured reliable API communication, accurate responses, and stable performance during testing phases
- Assisted debugging, testing, and improving backend workflows following defined development processes

College Chatbot Platform
- Developed rule based chatbot answering academic queries using structured logic predefined responses
- Integrated backend services to fetch, process, and return responses dynamically
- Improved conversation flow, validation handling, and error responses for better usability
- Tested chatbot modules ensuring functional accuracy, reliability, and consistent user experience

EDUCATION

B.Tech in Computer Science and Engineering *2021 – 2025*
Centurion University of Technology and Management **85%**

Intermediate (12th Grade) – MPC *2019 – 2021*
Narayana Junior College, Visakhapatnam **90%**

SSC (10th Grade) *2018 – 2019*
Narayana English Medium High School **98%**

CERTIFICATIONS

- Java development certification covering core programming concepts and object oriented principles
- Software development foundations focusing on lifecycle processes, testing, and deployment basics
- Backend application development training covering APIs, databases, and cloud fundamentals

CORE STRENGTHS

- Analyzes problems, applies structured approaches, and delivers solutions following defined processes
- Collaborates effectively, communicates clearly, and supports team driven project environments
- Learns new technologies, adapts quickly, and demonstrates flexibility across assignments