

RAMESH DONGA

SOFTWARE ENGINEER

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SUMMARY

Passionate and motivated Computer Science graduate with a strong foundation in Java programming and a keen interest in software development. Seeking an entry-level Java developer position to apply my coding skills, problem-solving abilities, and commitment to producing high-quality software solutions.

SKILLS

Java • MySQL • Java Database Connectivity (JDBC) • Spring Boot • Microservices
• HTML • Cascading Style Sheets (CSS) • React Js • Basic Angular

WORK EXPERIENCE

TEKWORK

Full Stack Development

Hyderabad , Ts

MARCH 2023-Present

- Contributed to all phases of the Software development life cycle, from design to writing pseudocode and making a flowchart.
- Analyzed user requirements before starting Java development projects to understand application layout and design.
- Created plans and communicated deadlines to complete projects on time.
- Participated in daily stand-up meetings and collaborated with team members to meet project deadlines.
- Gained experience in troubleshooting and resolving software defects.
- Developed ongoing programs using good team communication and collaboration in GitHub.
- Developed web applications and microservices using Java frameworks such as Spring Boot and Spring MVC.
- Proficient in creating RESTful APIs that adhere to industry standards.
- Strong problem-solving skills, capable of identifying solutions and implementing effective strategies.
- Stay updated with the latest Java technologies and frameworks to enhance skills and knowledge.

PROJECTS

LibraryManagementSystemApplicationProject- Microservices

Hyderabad, Ts

Oct 2023 - Dec 2023

- In my recent project, I successfully designed and implemented a Microservices-based Library Management System using Spring Boot. This involved creating four independent microservices – Student Service, Book Service, Email Service, and Library Service – each dedicated to specific aspects of the system.
- **Technologies** used in this project include Spring framework, Microservices , Java, MySQL , Maven Tomcat, Spring data jpa , Spring web, Jakarta Servlet and Api Gateway
- **Role:** Developer

MYDairyApplicationProject- Spring Boot

Hyderabad, Ts

Jul 2023 - Sep 2023

- I successfully Designed and developed a secure and user-friendly web-based diary application using the Spring Boot framework, enabling users to register, log in, and efficiently perform CRUD

operations on their personal diary entries, ensuring data privacy and security through robust authentication and authorization mechanisms.

- **Technologies** used in this project include Java, JDBC (Java Database Connectivity), MySQL , Spring framework, Maven ,Tomcat, Spring data jpa , Spring web and Jakarta servlet
- **Role:** Developer

ArogyaHospitalManagementSystem-Java

Hyderabad, Ts
April 2023 - May 2023

- I Successfully designed and deployed Arogya Hospital Information Management System, revolutionizing the management of patient details, medical records, and medication data. Resulted in optimized search capabilities and streamlined record-keeping for recovered patients, ensuring enhanced healthcare delivery.
- **Technologies** used in this project include Java, Collections, and Object-Oriented Programming (OOPs).
- **Role:** Developer

EDUCATION

GDMM COLLEGE OF ENGINEERING AND TECHNOLOGY
Bachelor of Engineering, Major in **Computer Science** with 7.5 CGPA;

Nandigama, Ap
2019-2023

VASAVI VIZNAN JUNIOR COLLEGE
Intermediate MPC with 8.0 CGPA;

Penugonda,Ap
2017-2019

Z.N.V.R High School
Secondary School Certificate with 7.5 CGPA;

Penugonda,Ap
2017

LANGUAGES

- **English**
- **Telugu**

CERTIFICATION

Full Stack Development Intern
Bit labs

Vijayawada ,Ap
MARCH 2023-Sep 2023

- Six Months Internship as Software Intern - Backend Development

Introduction To Internet of Things
NPTEL • IIT Kharagpur

January 2023-April 2023

Hacker Rank

Java (Basic) • SQL (Basic) • SQL (Intermediate)