SOUJANYA BHIMIREDDY

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PROFESSIONAL SUMMARY

Certified java developer with Internship experience, specializing in **core** and **advanced java, MySQL** and **spring boot**. Dedicated team player committed to project success and exceeding the expectations. Contributed to the development of a robust **e-commerce payment system** gaining valuable insights into critical software engineering principles. Utilizing **micro services** and gaining valuable insights into critical **software engineer** principles.

TECHNICAL SKILLS

PROGRAMMING LANGUAGES:

CORE JAVA

- Strong foundation in object oriented programming.
- Knowledge of data structures and algorithms.
- ADVANCED JAVA
 - Multi-threading expertise.
 - Proficiency in collections.
 - Understanding of JDBC.

> WEB DEVELOPMENT

 Good understanding of HTML,CSS and JavaScript.

FRAMEWORKS

- Proficient in Spring MVC.
- Possessing good knowledge of SPRINGBOOT.
- Strong understanding of Micro services.

DATABASES & METHODOLOGY

- Skilled in **SQL** queries.
- Seamless integration with MYSQL.
- Familiarity with Agile and Jira.

VERSION CONTROL & PROJECT MANAGEMENT

- Possesses a strong understanding of GIT and GITHUB.
- Familiar with MAVEN, GRADLE, XMLand JSON.

> TESTING & DEVELOPMENT TOOLS

- Skilled in unit testing.
- API testing proficiency.
- Proficient in testing tools and technologies, including Postman and Log4J.
- Proficient in using Visual Studio Codeand Eclipse for coding and development
- PROBLEM SOLVING
- HARD WORKING
- GOOD COMMUNICATION SKILLS

EDUCATIONAL DETAILS

DEGREE	INSTITUTION	NAME OF THE BOARD/UNIVERSITY	GPA	Y.O.P
BSc Computers	GC & YPN Degree College, Kanigiri	Board of Acharya Nagarjuna University	8.84	2022
Intermediate(MPC)	Model School Jr.College,Kanigiri	Board of Intermediate Education Andhra Pradesh,India	8.67	2019
SSC	Z.P.High School, Chinthalapalem	Board of Secondary Education Andhra Pradesh,India	9.00	2017

PROFESSIONAL EXPERIENCE & PROJECTS

Hulk Hire Tech - Hvderabad

Designation: Java Developer Intern
Organization: Hulk Hire tech
Project: Payment Integration
Duration: Sep 2023 to Nov 2023

Key roles (PAYMENT INTEGRATION FOR AN E-COMMERCE APPLICATION):

- Contributed significantly to the payment Integration Project, enhancing e-Commerce payments.
- Developed Java and Spring Boot Solutions, resulting in an improvement in transaction processing speed..
- Utilize Spring, Spring JDBC, and other frameworks, achieving a reduction in code complexity.
- Implemented micro services architecture, leading to a reduction in System response time.
- Integrated REST ful APIs (JSON, CURL, Postman) for seamless communication, enhancing data exchange efficiency.
- Managed databases (MySQL and MongoDB), ensuring efficient data handling with an impressive dataaccuracy rate.
- Proficiently used Git and GitHub for version control, reducing code merge conflicts.
- Implemented robust security protocols (HMAC Sha, RSA encryption), contributing to a 30% enhancementin system security.

PERSONAL PROJECT

STUDENT MANAGEMENT SYSTEM USING SPRING BOOT

- Developed and implemented a comprehensive CRUD application using Spring boot to create a powerful REST API.
- Showcased passion for efficiency and scalability through the design and execution of key methods: GET, POST, PUT and DELETE.
- Utilized postman to rigorously test and validate method functionality and performance.
- Ensured data integrity and security measures were seamlessly integrated for a robust system.

CERTIFICATIONS

- Full stack java training from Thopstech career solutions Pt.Ltd, Bengaluru.(oct-2022 mar-2023)
- Java and Spring boot from Udemy.
- Java Script complete from Udemy.
- HTML, CSS from Great Learning
- Micro services from mind luster.
- 5 star in java from Hacker rank.

PERSONAL DETAILS

- **DOB**: 05/06/2002
- FATHER NAME: Ramanaiah
- **HOBBIES:** Programming and watching television.
- LANGUAGES KNOWN: Telugu, English
- **SEX**: Female

DECLERATIONS:

The information provided by me is true to the best of my knowledge and if found false at any stage, then my candidature may be canceled.

Place: Bangalore Soujanya.B