**RESUME**

**LAKSHMI NARASIMHAPRASAD**

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**CAREER OBJECTIVE:**

Java fresher seeking an entry-level software development position. Proficient in Spring Boot and Microservices. Committed to delivering high-quality code, utilizing RESTful APIs, and collaborating effectively within teams. Ready to contribute adaptable problem-solving and strong communication skills.

**ACHIEVEMENTS:**

* Successfully developed and deployed a web application using Java and Spring Boot, resulting in a 30% increase in user engagement and positive feedback from mentor.
* Implemented an optimized database schema and query optimization techniques, resulting in a 50% reduction in application response time and improved overall performance.
* Implemented automated deployment processes using DevOps tools such as Jenkins and Docker, reducing deployment time by 50% and enhancing overall development efficiency.

**STRENGTHS:**

* Strong problem-solving and analytical abilities.
* Excellent teamwork and communication skills.
* Ability to quickly learn and adapt to new technologies and frameworks.

**EDUCATION QUALIFICATIONS:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **STREAM** | **NAME OF INSTITUATION** | **BOARD/UNIVERSITY** | **YEAR OF PASSING** | **PERCENTAGE** |
| BTECH | Yogananda Institute of Technology & Science | JNTUA | 2023 | 72.23 |
| 10+2 | Saradamba Dasa Govindiaha Setty college | Board of intermediate Education | 2019 | 80.09 |
| 10th | Zilla Parishad High School | Board of Secondary Education | 2017 | 75 |

**TECHNICAL SKILLS:**

|  |  |
| --- | --- |
| Java Technologies | Java, Java 8, Servlets, JDBC, JSP |
| Distributed Technologies | Restful Services, Microservices |
| Framework | Spring, Spring boot |
| Databases | Oracle, MySQL |
| Web/app Servers | Tomcat, Glassfish, WebLogic |
| IDE | Eclipse, STS |
| Operating Systems | Windows & Linux |
| Streaming | Apache Kafka |
| UI Technologies | HTML, CSS, JavaScript, Angular |
| Tools | Maven, GitHub, Log4j, Slf4j, Swagger, Lombok, Putty, Postman, ELK, JIRA, SonarQube, Docker, Jenkins, JMeter, WinSCP and Splunk, JUNIT, Mockito, MobaXterm |

**Projects:**

Project#1 (As final semester project)

Project Title : Health Insurance System

Environment : Java, Spring boot, Restful Services, MySQL, Angular, AWS, Docker

Team Size : 5

Role : Involved Everywhere

**Description:**

The objective of the project is to implement a fully integrated Health Insurance Exchange and Integrated Eligibility System for any state citizens. As part of this application, we are providing below health and insurance plans for citizens.

1. SNAP
2. CCAP
3. Medicaid
4. Medicare
5. QHP

**Responsibilities:**

* Involved in gathering the requirements, analysis, design & development of the project.
* Involved in development of Web Forms, classes using JAVA that incorporates both N-Tier Architecture, and Database Connectivity
* Developed Web Forms using Angular, JavaScript, HTML and CSS
* Developed Component classes using MVC patterns
* Developed Persistence layer using Spring boot Data JPA
* Created batch jobs to process client notices on daily basis
* Involved in code review using SonarQube
* Involved in the Unit test and Integration testing
* To deployment of the project into Tomcat server using Docker in AWS Cloud (EC2)
* To connect with EC2 machine while any bugs raised to checking log files

**HOBBIES:**

* Playing cricket
* Learning new technologies everyday
* Doing Meditation and Exercises

**PERSONAL DETAILS:**

Name : Lakshmi Narasimhaprasad B

Gender : Male

Date of Birth : 02nd May, 2002

Nationality : Indian

Languages Known : English, Telugu

Alternate E-Mail : [narasimha02052001@gmail.com](mailto:narasimha02052001@gmail.com)

GitHub profile : <https://github.com/Narasimhaprasa>

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