# Laxmi

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Objective

IT professional with six month experience in designing and developing web-based business solutions in Web Application. Hands-on experience in design implementation, testing and support. Excellent team member, able to coordinate and capable of meeting deadlines. A great team player and eager to learn new technologies.

Professional Summary

* Having 6monthsof technical experience in the IT industry as Software Engineer in the design and

development of web application.

* Working knowledge on development of web-based applications using as Front End **Html5, Css3,**

Bootstrap, JQuery, Angular and React JS.

* Good hands-on experience in J2EE technologies **Servlet**, **JSP** and **JDBC.**
* Working knowledge on development of web-based applications as Backend using **Core Java,**

**Spring MVC, Spring Boot, Java 8 Features.**

* Experience on **Spring Boot, Micro Services and Deploy the Spring Boot Application in Pivotal**

**Cloud.**

Good Knowledge of Linux Operating System distributions Debian, RedHat and Linux commands.

* Very Good knowledge on AWS services(EC2, S3, VPC, RDS, Route53, Lamda, CloudFront,

CloudTrail, AWS Cli commands, SNS, SQS).

* Coordination with the Clients by participating in Project management review meeting.
* Strong communication, collaboration & team building skills with strong analytical and problem-

solving skills proficiency and ability to quickly grasping new technical concepts and utilize the

same in a productive manner.

Technical Proficiency

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| --- | --- |
| **Category** | **Software / Tool / Technology** |
| Languages | Java. |
| Scripting Languages | JavaScript, Typescript, JQuery, |
| Web Technologies | HTML, CSS, Servlet, JSP, JDBC, JSON. XML |
| Databases | Oracle, MySQl, MongoDB |
| Cloud AWS | EC2,S3, IAM, VPC, RDS, Route53, AWS Organization, Code Commit, Lamda, CloudFront, CloudTrail, SNS, SES. |

Project Experience

###### Employment History:

| **Period** | **Employer** | **Location** | **Designation** |
| --- | --- | --- | --- |
| June 2011– Aug 2014 | Gift | Gangapada | Faculty |
| Nov 2019 – Mar 2020 | KnackHook Technologies Pvt Ltd. | Hyderabad | Intern |

Major Clients

* **A multinational Bank**
* **Project - 1**

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| --- | --- |
| **Project Name** | **Integrated Health and Insurance System** |
| **Duration** | Jan 2023 -May 2023 |
| **Clients** | Unified Health Insurance Infrastructure New Jersey |

***Description:***

The project requires to create web services for the Health and Insurance System for New Jersey state citizen that has to be submitted or to accommodate or to present multiple facilities or services for the welfare of citizens also need to create screens as well as services for the back end users . As part of this application, we are providing different health and insurance plans for citizens.

**My Roles and Responsibilities in the Project:**

* Understanding of FDD and BRD for Client requirement.
* Involved in gathering the requirements, analysis, design and development of the project,
* Development of functionalities, front end as well as back-end code.
* Developing the front-end screens, manage Code in Dao Layer, and in Service Layer.
* Developed component classes using MVC patterns.
* Involved in Design and implementation of Restful API using Spring Boot, Java 8 & Micro services.
* Developed Persistence layer using Datatype(JPQL, Native Query. Criteria API Query.
* Implemented Rest API.
* Created batch jobs to process client notices on daily basis.
* Worked on development and integration of many modules and responsible for its Bug Fix.
* Involved in code review using SonarQube.
* Performed developer testing (Unit testing) for the application.
* Involved in Scrum, Backlog Grooming , Sprint Planning, and Sprint Retrospective.
* Used maven for build process.

**Technical Environment:**

Java, Java 8, Spring Boot, Micro Services, Data JPA, Web Services, Swagger, Angular 14, Oracle, Log4j, Git, Jenkins, JUnit, Log4j, PMD, Drools, SonarQube, J Meter, Coburtura, Batch Processing etc.

* **AWS Project - 2**

**Building and Managing the AWS Cloud Infrastructure using Terraform (IaC)**

* Utilized Terraform to provision and configure an EC2 instance, incorporating necessary security groups, IAM roles, and user data.
* Implemented web server software on the instance, such as Apache or Nginx, using Terraform.
* Utilized Terraform to create and associate an Elastic IP and Route 53 DNS record for the instance.
* Deployed the web application code to the instance via Terraform. Automated the entire process of creating, configuring, and deploying a web server through the use of Terraform, ensuring repeatability and version control.

Education

Master in computer Application(MCA) with 65%

Personal Details

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| Email | Laxmimama2020@gmail.com |
| Contact No | **+91-9581485540** |
| Languages Known | English, Hindi |
| Gender | Female |

Declaration

I declare that the information and facts stated above are true and correct to the best of my knowledge and I assure you that I will perform my duties to the best of my ability.

Date : 26-Dec-2023

Place : Bhubaneswar

(Laxmi)