Software Engineer

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RESUME

CAREER OBJECTIVES:

● A promising I.T. career with an extensive background in Business and Quality Process, equipped with extensive up-to-date technical skills currently using in industry with excellent ethics and policies required for an I.T. professional, seeking a challenging career with a progressive organization that offers professional growth, while being resourceful and innovative.

Experience Summary:

➢ 4 years of IT experience in analysis, design, development, documentation, implementing and testing of software systems inJava, spring boot and Internet technologies.

➢ Strong Knowledge on Application Development using Software Development Life Cycle SDLC using various methodologies like Waterfall, Agile/Scrum.

➢ Hands on experience in **Spring Boot** with **MVC,Angular8,RESTFULWEBSERVICE**, **JAVA (1.8)** language.

➢ Hands on experience in **Spring Boot** with **Spring Security** for REST API's with **OKTA, JWT.**

➢ Strong experience in Spring Framework such **as Spring MVC, IOC, Spring data jpa**, **micro services**.

➢ Hands on experience in **Hibernate, JPAORM** tool.

➢ Knowledge of **Design Patterns, Web Services.**

➢ Experience in IDE like **Intellij ,ECLIPSE, STS.**

➢ Experience in design and development of multi-tier applications using **MySQL, JSON**.

➢ Extensively used the repositories like GIT and SVN.

➢ Excellent team player with good analytical, strategic planning and interpersonal and communication skills. Highly motivated, enthusiastic and self-starter.

Experience Profile:

➢ Currently working in **cubespace technologies pvt ltd**

Technical Skills:

● **Programming Languages :** JAVA

● **Design Pattern   :**MVC, Singleton,Factory Method,Abstractfactory, Prototypedesign,Builderdesign

● **Defect Tracking Tools   :** JIRA

● **Application Servers   :** Tomcat 9.x

- **Version Control:**GIT, SVN.

- **Operating systems :**Linux - Ubuntu, Windows

- **Database**   :MySQL

- **IDE**   :Eclipse, Visual Code, STS

- **Build Tools**   :Docker, Gradle, Ant, Maven

- **Methodologies**   :Waterfall model, Agile

- **Data Format**   **:** XML, JSON

- **Web Services**   **:**RESTful for platform integration

- **Tools**   **:**IDE-Eclipse, STS, Visual Code, Application server-Apache

Tomcat,WAMP,XAMP, AWS (Amazon Web Services).

Personal Skills:

- ➢ Hard working
- ➢ Willingness to learn new things
- ➢ Quick learner

Qualifications:

- ➢ B com (computer Application) in yogi vemana universityand Pass out :2018

Project Profile:

Project 1 #   : Allergan
Role   : Software Developer
Team Size   :5
Company   : cubespace technologies pvt ltd
Technologies : Java (1.8), Spring Data JPA(Spring Security, Oauth2), Spring boot, Hibernate ,angular 8,microservices.

About the product: Allergan is a LMS gateway where organisation can conduct multiple learning programs, trainings and quizzes for their employees in the form of videos, pdfs, ppts and word and etc. and also the application has the capability of tracking scores, attempts and based on these sanctioning badges individually and dashboard for organization level.

This application has multiple modules like user, groups, asset, quiz management and user journey. User module maintains the profile information with associated therapeutic areas, region, countries and roles info.

Groups module maintains the group(role) crd operations and mapping with users and assets to perform a journey for a user.

Asset module maintains the asset crd operations where admin can able to add assets to the application like pdfs, videos, ppt, word document, any zipped folders and etc.

Quiz module where admin able to add questions with option answers.

User journey module where actual user can interact with application and see his journey with assets for each asset type and able to complete or attempting his course(assets).

Roles & Responsibilities –

- Understanding architecture of project and created database design.
- Set up the project environment with spring boot.
- Implemented REST using Spring Boot. Generated Metrics with method level granularity and Persistence using Spring AOP and Spring Actuator.
- Writing Rest API's.
- Involved in designing **Spring MVC** application and **Hibernate** to design module structure
- Involved in web services and API's for Mail, SMS, Payment Services.
- Involved in implementing persistence logic using JPA.
- Tested **Rest APIs** in Spring-Controller at backend for **JSON** data using **Postman.**
- Developed various modules w.r.t design patterns such as **Factory** and **Singleton.**
- Used **Maven** to add dependencies required for the project.
- Wrote **Rest-Controller** w.r.t RESTful standards in Spring MVC to connect model with view.
- Have worked on AWS to integrate the server side and client-side code.

Project Profile:

Project 2 #   : Tendop

Role   : Software Developer

Team Size   : 6

Company   : cubespace technologies pvt ltd

Technologies   : Java (1.8),Spring Data JPA(Spring Security, Oauth2), Spring boot, Hibernate

About the product: Tendop is a Dating app used for dating, invite friends, chatting, display the user details using geo-location who is near to you. Premium package support for paid users, company users, Creating events. Payment process, email service.

Application support for mobile and web application.

Roles & Responsibilities –

- Understanding architecture of project and created database design.
- Set up the project environment with spring boot.
- Implemented REST using spring boot. Generated Metrics with method level granularity and Persistence using Spring AOP and Spring Actuator.

- Writing Rest API's.

- Involved in designing **Spring MVC** application and **Hibernate** to design module structure.

- Involved in Web Services and API's for Mail, SMS, Payment Services.

- Involved in implementing persistence logic using JPA.

- Tested **Rest APIs** in Spring-Controller at backend for **JSON** data using **Postman.**

- Developed various modules w.r.t design patterns such as **Factory** and **Singleton**.

- Used **Maven** to add dependencies required for the project.

- Wrote **REST-Controller**w.r.t. RESTful standards in Spring MVC to connect mode with view.

- Have worked on AWS to integrate the server side and client-side code.

Interests:
- Interacting with new people
- Moving to new places
- Writing blogs

Personal Details:

Name	**:**	**Hari Krishna Reddy**
Date of Birth	**:**	01/02/1998
Gender	**:**	Male
Language	**:**	English, Telugu
Permanent Address	**:**	Kadapa, A.P

Signature
Hari Krishna