

PRASEELA

praseela.r@gmail.com | www.linkedin.com/in/praseela-radhakrishnan/

SOFTWARE ENGINEER

- Having 4 years of IT experience in the areas of Analysis, Design and Development, Testing and Implementation.
 - Good knowledge and working experience on Microservices using Spring Boot, and JHipster Framework.
 - Hands on experience in advanced web technologies like Ajax, Hibernate.
 - Ability to learn new concepts and to adapt to new environments.
 - Great understanding of OOPS Concepts and experience.
 - Familiar working with database like MySQL.
 - Extensive development experience on different IDE's like IntelliJ, Eclipse, STS.
-

SKILLS

- Programming Languages: Java, J2ee
 - Web Technologies: HTML, CSS, JavaScript, jQuery, JSP, Servlets, Ajax & Json
 - Web App-Frameworks: Spring MVC, Spring Boot, Jersey
 - ORM Frameworks: Hibernate
 - Development Platform: JHipster, Microservices
 - Message Queue: Apache Kafka
 - Deployment Platform: PCF, AWS
 - Build Tools: Maven, Gradle
 - Databases: MySQL, HBase, H2Console
 - Continuous Integration tools: Jenkins
 - Web Servers: Apache Tomcat, Pivotal server
 - Operating system: Linux - Ubuntu, Windows.
 - IDEs: IntelliJ, Eclipse, STS, Visual Studio Code.
 - Reporting Tools: Jasper Report and IText.
-

EXPERIENCE

Jul 2019 – Present

Associate Technical Consultant / Perficient, Chennai

Working on backend developer.

Jul 2019 – Jun 2019

Software Engineer -- KloudOne Inc, Chennai.

Worked in **JHipster and Microservices**

Aug 2017 – Nov 2018

Software Developer / Cloud Axis Technologies, Chennai

Worked in **Java Client side and Server-side** Technologies.

EDUCATION

- **B.Tech (2013 – 2017)** - Information Technology, Arasu Engineering College, (Anna University).
GPA - 83%
- **HSC (2012 – 2013)** – S.S.P.G. Higher Secondary School, Kumbakonam.
Overall - 82%
- **SSLC (2010 – 2011)** - S.S.P.G. Higher Secondary School, Kumbakonam.
Overall - 93%

PROJECTS:

Project Name : GRID

Client :TD Ameritrade

Tools : Eclipse

Technologies Used: Java 8, Spring Boot, Delegate, Jaguar, SOAP, Gradle, Freemarker, JS and CSS.

Responsibilities:

- Implemented Delegates, action methods and services based in business logic.
- Worked on both client side and server-side task.
- Implemented PDF generation from XML.
- Performing Code reviews with the team.
- Been part of sprint planning and provided story points estimation.
- For Authentication using Two factor authentication.
- For monitoring the logs by using Grid Admin Console and Splunk.

Project Name : DIGS (Digital Services)

Client :TD Ameritrade

Tools : Eclipse

Technologies Used: Microservices, PCF, Spring Boot, Spring Security, Spring Cloud, Gradle, SonarQube, Mockito, Log4j, Hystrix, Splunk and Oauth2.

Responsibilities:

- Implemented MessageCenter Service as email service to compose a mail with an attachment and get the unread count and all message details and CRUD operation.
- Testing the endpoints request using Postman and Swagger Cli.
- Performed unit testing for the entire controller classes.
- Been part of sprint planning and provided story points estimation.
- For Authentication and Authorization using Oauth2.
- Deployed applications into application servers like PCF.
- For monitoring the logs by using Splunk.

Project Name : KloudLearn.

Client : KloudOne Inc.

Tools : IntelliJ

OS : Ubuntu 18.04

Role : Software Engineer.

Technologies Used : JHipster, Registry, Gateway, Microservice, Java 8, JPA, Apache Kafka, MySQL, H2console, HBase, JWT, OAuth.

Responsibilities:

- Worked in a team that develops microservice with back-end logic and implements methods.
- Responsible for creating Assets, Quiz, and Email- Service in this product.
- Deployed the application into application server like GCP.
- Connecting one microservice to another microservice using Swagger Cli.

Website: <https://app.kloudlearn.com>

Project Name : TIMS (Training Institute of Management and System)

Client : Cloud Axis Technologies

Tools : STS

OS : Windows

Role : Software Developer

Technologies Used : Java, JSP, Spring Boot, JPA, Hibernate, JavaScript.

Responsibilities:

- Gathered the business requirements from Clients.
- Implemented spring design patterns using spring framework.
- Developed Java, Spring Boot, JPA, Hibernate, HTML, JSP.
- Worked with back-end logic and implements queries to database connectivity.
- Responsible for creating students records and upload file in excel format data.

Project Name : Lead Management System

Client : Intercept

Tools : Eclipse

OS : Windows

Role : Programmer Analysts

Technologies Used : Java, Spring MVC, Hibernate JSP, Spring Boot, JPA, JavaScript

Responsibilities:

- Understanding the functional specifications and architecture.
- Developing and coding J2EE Components with JSP, Annotation, and JPA with Hibernate and Configured connection pooling using Spring Tool Suite application server.
- Developed and Deployed the Application on Apache Tomcat Server.

Declaration:

I hereby declare myself that the above said information's and facts are true and correct about my knowledge.

Place: Chennai

Date:

Yours faithfully

(R. PRASEELA)