

Liliana Iveth Rivera Asturias Software Engineer

PROFILE:

Ms. Liliana Rivera is a bachelor in of Computer System Engineering. She has over 4 years of working experience in the Software Engineering industry, working as a Software analyst Requirement, Software Object Oriented Designer, UML Designer, Object Oriented Programmer, tester, Database Administrator and Technical support. I was working 5 year of experience in support technical engineer in Zapopan Jalisco, Mexico.

I have 2 years a Master Degree Computer Science, Information Technology in the Instituto Tecnologico Superior de Jalisco. January 2022 until 2024.

PROFESSIONAL EXPERIENCE:

| Company | City | Role | From: | То: |
|-----------------|-----------------|-------------------|--------------|------------------|
| Invetia Jalisco | Zapopan Jalisco | Software Engineer | January 2020 | November 2022 |

I was worked in Invetia Guadalajara Jalisco Mexico, Enterprise of Information Technology; I was worked as an employer of Java Software Engineer, System Requirement Analysis, Software Design, Software Developer, tester and software validation and verification process.

As a software Engineer of this project, I have been involved in

- Work as a System Analytic requirements using the Diagram Model Cascade
- Manage the Object Oriented Design OOD using the Diagram Model Cascade
- Manage the Object Oriented Develop OOP using the Diagram Model Cascade
- Validate the code using the Diagram Model Cascade
- Verification of the code using the Diagram Model Cascade
- Functional Experience:

 Software Engineer, Java Developer, JavaScirpt library React Native, Javascript Angular Framework, Node JS server, Hibernate, Apache Tomcat, Deployment in Containers AKS, Dockers

 Tools:

 Jedit, MySQL, Netbeans, Junit

| Company | City | Role | From: | To: |
|---------------------------|-----------------|----------------|---------------|-----------------|
| Tata Consultancy Services | Zapopan Jalisco | Java Developer | February 2018 | Jaunary 2020 |

I was worked in Tata Consultancy Services, the Client was the CitiBanamex Bank, I have the job of system software analytic requirement, UML design, Java Developer, tester, verification and validation document, the Enterprise Tata 3 is in Zapopan Jalisco Mexico.

Responsibilities

As a Software Engineer of this project, I have been involved in

- Work as a System Analytic requirements using Agile and scrum Methodologies
- Manage the Object Oriented Design OOD using Agile and scrum Methodologies
- Manage the Object Oriented Develop OOP using Agile and scrum Methodologies
- Validate the code using Agile and scrum Methodologies
- Verification of the code using Agile and scrum Methodologies



| Tester of unit coo | de |
|------------------------|--|
| Functional Experience: | Java Developer, HTML, CSS, Javascript Library React Native, Angular Famework, Node JS server, Hibernate, Apache Tomcat, Microservices based Architecture, Deployment in containers AKS, Docker |
| Tools: | SQL Server, Oracle, Java SQL Server visual studio .net WinCVS, MS Office 2003, Windows XP Pro, Tortoise repository, GE applications, Junit |

| Company | City | Role | From: | To: |
|----------------|-----------------|-------------------|---------------|-----------------|
| SICONET MEXICO | Zapopan Jalisco | Software engineer | January. 2016 | January 2018 |

I was worked of a web site ERP web accounting system. The system was implemented in Visual Studio. Net from Microsoft, I was worked as a System Software Analysis Requirement, UML, Design, SQL server Manager Database Administrator using Microsoft Azure from Cloud Computing and Software tester, the Siconet Enterprise is in Guadalajara Jalisco Mexico.

I was working 4 year as a support technical engineer in Siconet Mexico Enterprise

As a Software Engineer of this project, I have been involved in

- Work as a System Software Analytic requirements using the Diagram Model Cascade
- Manage the Object Oriented Design OOD using the Diagram Model Cascade
- Manage the Object Oriented Develop OOP using the Diagram Model Cascade
- Validate the code using the Diagram Model Cascade
- Verification of the code using the Diagram Model Cascade
- Test activities Of the unit code

| Functional Experience: | Software engineer, HTML, CSS, JavaScript library React Native, Javascript Angular Framework, Node JS server, Hibernate, Apache Tomcat, Microservices based architecture, |
|------------------------|--|
| | Deployment in containers AKS, Docker |
| <u>Tools:</u> | Visual Basic, Java SE, SQL SERVER, Junit |

| Company | City | Role | From: | To: |
|--|---------------------------------|---------------------|---------------|------------------|
| Comision Nacional Forestal | Zapopan Jalisco | Capturista de Datos | February 2014 | January. 2016 |
| -Technical Support. -Several Administrative Acti -Making Notifications | vities. | | | |
| Functional Experience: | Technical Support, Administra | tive tasks | | |
| Tools: | Microsoft Office word, excel, s | sql postgre | | |

EDUCATION:

| University | City | Year |
|-------------------------------|-----------------|----------------------|
| Instituto Superior de Jalisco | Zapopan Jalisco | February. 2006 – May |
| | | 2014 |

PROFESIONAL DEVELOPMENT:

| | Course | City | Year |
|--|--------|------|------|
|--|--------|------|------|



| Java SE SUN CERTIFIED JAVA PROGRAMMER 6 | Zapopan Jalisco | January. 2010 - August. 2010 |
|--|------------------|------------------------------|
| JAVA SE ORACLE CERTIFIED JAVA PROGRAMMER 8 | Zapopan, Jalisco | February 2023 |

LANGUAGES:

ENGLISH

| WRITTEN | SPOKEN | LISTEN |
|---------|--------|--------|
| 80% | 80% | 80% |

TECHNICAL/MANAGERIAL SKILLS:

| Primary Profile: | Software Engineer, 4 years |
|------------------------|-------------------------------------|
| Secondary Profile: | Support technical Engineer, 4 years |
| Operating Systems: | Windows 11, 4 years |
| | Linux Ubuntu , 4 years |
| | Unix SOLARIS, 4 years |
| Programming Languages: | Java 4 years |
| | Hibernate 4 years |
| | Spring 4 years |
| | Spring boot 4 years |
| | React 4 years |
| | Javascript 4 years |
| | Angular Framework 4 years |
| | Apache Tomcat 4 years |
| | Node Js 4 years |
| | AKS 4 years |
| | Docker 4 years |
| | Python 4 years |
| Databases: | SQL Server, 4 years |
| | Junit 4 4 years |
| | PostgreSQL 4 years |
| | PLSQL 4 years |
| Other Tools: | Microsoft Azure 4 years |
| | Junit 4 , 4 years |
| | Agile Metodologies Scrum, 4 years |
| Industry Experience | Information Technology, 4 years |