

Samuel Eyob

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PROFESSIONAL SUMMARY

- Highly motivated IT professional with 3 years of experience in development and implementation of customized software and dynamic web-based applications that are efficient and effective.
- Hands-on Experience in the field of Software Development as Developer and expertise in full Software Development Life Cycle (SDLC) including Software Architecture, Object Oriented programming, Designing & Prototyping.
- Highly proficient in developing web interfaces using HTML5, CSS, Bootstrap, JavaScript, Angular-JS, React-JS, and jQuery.
- Possess experience in J2EE, J2SE and related technologies like JDBC, JSTL, Spring MVC, Spring Core, Spring AOP, Spring JPA, Java Expression, Regular expressions, JSP, Servlets.
- Excellent knowledge and hand on experience in developing and consuming Restful web services using REST API.
- Experience working with java 8 functional programming concepts like functional interfaces and lambda expressions.
- Experienced in developing struts action, business object, form beans, and adapter components for the controller and model layers of the MVC pattern.
- Hands-on experience working with Spring framework and ORM mapping tools such as Hibernate which implements Java Persistence API (JPA).
- Experienced in developing applications using Spring MVC, Spring Boot, JDBC, AOP, IOC.
- Able to demonstrate excellent back-end programming skills using SQL to develop and deploy sessions as well as to store functions.
- Proficient working on core Java concepts like Serialization, Multi-threading, Exception handling, and Collections framework.
- Fast learner with an Interest in mastering new technologies and applying core programming concepts across various technologies.

SKILLSET

Programming Languages	Java 8, J2ee, Java, C++, C, XML, UML, SQL, NoSQL
J2EE Technologies	JSP, Servlets, VM , JMS, JDBC, JNDI, SOAP, EJB-session Beans, Entity Beans, JIRA
Framework /Libraries	Spring Core, Spring Boot, Spring Security, Struts and Hibernate, Spring MVC, R2DS (HSBC), JUnit5, log4j, Angular, AngularJS, MVC architecture.
Web Technologies	Angular JS, React JS, HTML/ HTML5, CSS/ CSS3, JavaScript, jQuery, Bootstrap, JSON, AJAX, Node.JS J2EE Framework/API's Spring4, Hibernate, JDBC, JMS, RMI, JNDI, Spring Boot.
Operating System	Windows, UNIX/Linux.
IDE	Eclipse 3.x, My Eclipse, Net Beans, IBM Rational Application Developer 7.5/8.0, Oracle Workshop, RAD 8, putty, WinSCP, Visual Basic 6.0/5.0/4.0.
Software Methodologies	Agile, Scrum, TDD, Waterfall.
Database	SQL Server, Oracle, My SQL, NoSQL, DB2, MongoDB.
Build Tools	ANT, Maven, Jenkins.

PROFESSIONAL EXPERIENCE

Datalitical Inc. (Dallas, TX)

March 2019 – Present

Full stack Developer

Responsibilities:

- Applied different Agile software developments scrum methodology to meet the ever-changing business need.
- Hands on in designing and implementing various design patterns include Singleton, DAO, Factory and Builder.
- Designed single page dynamic and browser compatible pages using HTML5, CSS3, JavaScript and Aurelia framework.
- Applied and Implemented JAX-RS services using Spring Boot
- Closely Developed the automated unit test cases for the Microservices using Junit, Mockito, and Sonar and deployed them in the Jenkins pipeline.
- Developed the User Interface Screens for presentation logic using HTML.
- Effectively applied Aurelia custom services for data manipulations and to display data in company standard format in UI.
- Hands on in developing various components to display backend data appropriately to user friendly manner using Aurelia framework.
- Developed SQL queries to interact with SQL Server database and involved in writing PL/SQL code for procedures.
- Used Log4net to print info, warning, and error data on to the logs.
- Extensively used VSTS GIT for build and source control purposes and Jenkins for continuous build system.
- Involved in writing the jasmine-karma test cases as part of unit testing.
- Used jQuery to enhance the web-page development and increase its efficiency.
- Played an active role in team by interacting with business analyst and converted business requirements into system requirements.

Environment:

Java, J2EE, Spring Core, Spring Data, Spring MVC, Spring Boot, Microservices, SOAP Web Services, Hibernate, Eclipse IDE, Aurelia, JSTL, HTML5, CSS, JavaScript, WebLogic, XML, UML, Oracle, Maven, SVN, SOA, GIT, JUnit, log4J, WSDL, JSON, JNDI, JIRA.

Truckistance Inc. (Plano, TX)

May 2018 – April 2019

Full Stack Developer

Responsibilities:

- Actively engaged and implemented in the development, testing and maintenance phases of Software Development Life Cycle (SDLC).
- Hands on in designing and developing Microservices that are highly scalable, fault tolerant using Spring Boot.
- Developed Database access components using Spring DAO integrated with Hibernate for accessing the data.
- Able to Integrate the dynamic pages with Angular JS to make the pages dynamic.
- Closely Developed Custom Tags and JSTL to support custom user interfaces.

- Applied & Used CSS3 style sheets for presenting data from XML documents and data from databases to render on HTML5 web pages. Used Tiles Framework to create standard, reusable presentation components.
- Implemented dynamic and browser compatible pages using HTML5, CSS3 and JavaScript and Angular JS.
- Directly worked on SOAP Web Services for getting credit card information from third party and used SAX and DOM XML parsers for data retrieval.
- Applied and Implemented Design Patterns like MVC, Front Controller, Singleton, Factory etc.
- Applied Spring Framework for integrating Hibernate for dependency injection.
- Hands on in using Maven as a build tool and deployed on WebSphere Application Server. Developed test cases on JUnit.
- Perfectly applied Log4J for logging and tracing the messages.
- Firsthand experience utilizing J2EE, REST, and Spring Framework for developing the application.
- Implemented the persistence layer using Hibernate and configured Hibernate with spring to interact with the Cassandra Database from the DAO.
- Worked on Configuration, deployment and support of cloud services including Amazon Web Services (AWS), Open stack and VMware.
- Deployed, managing, and operating scalable, highly available, and fault tolerant systems in different Cloud providers.

Environment:

Java, HTML, CSS, JSP, JavaScript, AJAX, J Query, MySQL Server, Maven, Eclipse IDE, NetBeans, Microsoft Visio, UML, JSF, JPA, Spring and Hibernate, Windows.

Datalitical Inc. (Dallas, TX)

Dec 2017 – April 2018

Full stack Developer Internship

Responsibilities:

- Developed and maintained existing programs by adding new features when required.
- Extensively used Java frameworks like Spring Boot and Hibernate.
- Assisted in developing small projects that were applied in the main website.
- Participated in daily standup meetings.
- Involved in system implementation, server and environment set-up, system testing, performance tuning, rolling out the system into production environment.

Environment:

Java, HTML, CSS, JSP, JavaScript, J Query, MySQL Server, Maven, Eclipse IDE, NetBeans, JPA, Spring and Hibernate, Windows.

EDUCATION

Bachelor of Science - University of Texas at Arlington