

**Abdisa Bedada**

**Software Developer**

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### **Summary:**

- Experienced Software developer for complex applications, earned more than 10 years of hands-on experience.
- proficiency in Spring Boot, React, and Java Object-Oriented Programming.
- Worked on a project that contains more than 10 **spring-boot scalable and reliable microservices**.
- Developed web applications using React JS and Spring Microservices Framework.
- Experience in Core Java concepts - Collection, Exception Handling, Serialization, Multi-threading, Concurrency, etc.
- Experience in using **Maven**, and **Gradle** for build automation.
- Used persistence frameworks, Hibernate ORM, and JPA to map POJOs to a relational database.
- Strong work ethic and adapts to a new environment quickly, Team player with good collaboration skills.

### **Technical Skills:**

Programming Languages	C, C++, Java 8, Java 11, JavaScript, Python, SQL
Java Technologies	JDBC, Spring Boot Microservice
XML/Web Services	XML, RESTful, JSON.
Application/Web Servers	Apache Tomcat
Rational Databases/ NOSQL	MySQL, MSSQL, MongoDB, GraphQL
IDEs	Visual Studio, Spring tool Suite
Build Automation and Other Tools	Maven, Gradle
Testing and Logging Frameworks	JUnit, TDD, Mockito, Jasmine, Karma.
Version Controls	GitLab, GitHub
Cloud Technology	Azure
Operating Systems	Windows, Linux

## **Dec 2021 to the present**

Moved from Ethiopia to Canada as Immigrant and currently working at Triple E RV as CNC operator, kept working online for a company I used to work In Ethiopia HAMSALOMI PLATFORM SERVICES PLC. until April 2022.

### **Software Developer – HAMSALOMI PLATFORM SERVICES PLC. Ethiopia, Jan 2019 – Apr 2022**

#### **Responsibilities:**

- Developing and maintaining high-performing, scalable, enterprise-grade applications using Java and Spring Boot.
- Building user interfaces using React for new and existing applications.
- Translating business and design requirements into robust software solutions.
- Collaborating effectively with project teams and stakeholders to ensure timely delivery of all project milestones.
- Ensuring the application's performance, robustness, and responsiveness.
- Participating in code reviews to ensure code quality.

### **Co-founder/Deputy GM/SW Developer – ENIGMA INFORMATION TECH. PLC. Ethiopia, Dec 2016 – Jan 2019**

#### **Responsibilities:**

- Led and participated in various projects using Java, React, and Spring boot Microservices.
- Integrate systems and software, ensuring compatibility and performance.
- Created workflow diagrams and charts to demonstrate system functionality.
- Led sprint planning meetings.
- Used test-driven development methodology and performed unit tests for each component.
- Used Java 8 features in developing the code.
- Mentored a group of junior application developers, assigned responsibilities, elaborated use cases, creating documentation.
- Used Maven as the build tool for the Backend application.
- Improve code quality and code efficiency by doing code reviews for the team.
- Coached the client about the usage of the software.

### **Project Manager - Ground 360. Ethiopia, Jan 2011 - Oct, 2016**

#### **Responsibilities:**

- Direct and manage project development from beginning to end.
- Define project scope, goals and deliverables that support business goals in collaboration with senior management and stakeholders.
- Develop full-scale project plans and associated communication documents.
- Effectively communicate project expectations to team members and stakeholders in a timely and clear fashion.
- Liaise with project stakeholders on an ongoing basis.
- Estimate the resources and participants needed to achieve project goals.
- Draft and submit budget proposals and recommend subsequent budget changes where necessary.
- Where required, negotiate with other department managers for the acquisition of required personnel from

within the company.

- Determine and assess need for additional staff and/or consultants and make the appropriate recruitments if necessary, during project cycle.

**Founder - Eruka International Business SC.**

**Ethiopia, Jan 2006 – Oct 2010**

**Responsibilities:**

- Developed a web based Network Marketing System using PHP and MySQL. Also Prepared Master work schedule for all projects.
- Managing all the Resources, work activities and departments.
- Involving in Resource supply and effective management between projects.
- Organizing and leading the project resources towards the goal.
- Hiring and procuring the necessary resources well ahead of time so that the projects' performance is ensured.
- Day to day follow up and monitoring of the project's performance against the target.
- Ensuring the completion of the project by full filling all the three basic objectives of Cost, Quality, and Time.
- Preparation of periodic reports.

**Educational Details:**

Bachelor Of Technology (B. Tech) degree in Electrical engineering, with specialization in Computer Science from Defense University College, Ethiopia. (2005)