**GANGA TAMANG**

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**CAREER OBJECTIVE**

To become a resourceful Full Stack Software Developer

**CAREER SUMMARY**

**1+** Year of work experience as **Java** Developer in a reputed financial Corporation and over 3 years of experience in web enterprise application development using from FRONT END, MIDDLEWARE and DATABASE.

**TECNOLOGY SUMMURY**

**FRONT –END**

JavaScript, JSP, Angular JS, Bootstrap, Tiles, CSS, HTML5, AJAX and JQuery

**MIDDLEWARE**

WEBSERVICE

**SOAP** WebService: **Jax-WS**, **JAX RPC**, **SOAP**-**UI** and **WSDL**

Rest WebService : **Jax**-**RS**, **Jersey** and **Postman**

FRAMEWORKS

**Spring** Framework, **Hibernate**

INTEGRATION

**Maven**, **Servlets**, **JMS**, **J2EE** Integration, **Anthill**, Build **Patterns**

**BACK – END**

DATABASES

**MS** **SQL** Server , **MySQL**, **Oracle** Database

**SERVERS**

Apache **Tomcat**

**GlassFish** Server

**OPERATING SYSTEM**

**Windows**

**Linux**

**Unix**, **MacOS**

**PROJECT EXPERIENCE:**

**Cavalier IT Inc.**

Jersey City, NJ **Jan 2016 – July 2016**

**Application Developer**

Project: Registration Management (Training)

Cavalier IT Inc. serves as consulting and training institution for the IT professional and graduates. All incoming request for the services of the company has to go through a registration process. Once registered all the students, trainee and trainers will be monitored through a UI based platform. Application has various users and data generated while using the application should be monitored from the front end of the application to the database and back to the UI for display purposes.   
**Responsibilities:**

* Involved in all phases of requirement analysis, design, development and implementation in **J2EE** Environment.
* Designed and developed Backend Layers using simple **POJO** Beans and used spring and hibernate (**JPA**) for **DAO** layer integration.
* Used **Maven** as a project build tool and for the transitory dependency management.
* Implemented **J2EE** design patterns at presentation and persistence tiers.
* Developed data persistent layer using Hibernate as Object Relational Mapping Tool for the backend data persistency and configured hibernate using O/R mapping files.
* Extensively worked on TomcatApplication server to deploy and debug the application.
* Leveraged the concept of Spring **IOC** to inject **DAO** objects into the Business Layers to establish abstraction.
* Developed the Presentation layer, using Servlets, **JSP**, J**Query**, **and Bootstrap** under MVCdesign pattern.
* Used JavaScript for front-end validations and **Hibernate (JSR 303)** for server side validations.
* Used **MySQl** (MySQL Bench) database for backend data storing and operations.

**Environment**: J2EE, Servlets, JSP, Springs, Hibernate, JSTL, Ajax, JavaScript, JNDI, Hibernate, XML, JUnit, Log4j, Unix, MySQL, HQL, MAVEN, JSR 303, Bootstrap

**Thrivent Financials**

Appleton, Wisconsin Oct 2016- Now

Application Engineer

Project: Mutual Fund Accounting

Thrivent Financials is one of fast growing fortune 500 companies of today. Among many services Thrivent’s Mutual Fund Accounting is one of the most recognized among its partner institutions and customers. The project I worked on included migration of older EJB based service into new SOAP service over TC Server using **Spring**, **Hibernate** and **Apache** **CXF**. Project also included rewrite of older VB applications into newer Spring **MVC**, Spring Service and **Spring** batch Applications.

**Responsibilities**:

* Follow the Agile methodology to develop, deploy and test our applications.
* Extract the old EJB based code from SVN repository and refactor it into SOAP service using spring, Hibernate and JAX-WS in STS.
* Implement the new entitlements and security to the newly created Service.
* Deploy the code into Pivotal TC Server and test/debug it using SOAP UI.
* Convert the Stored Procedures into native SQL using Hibernate.
* Use Maven to build the project and manage the transitory dependencies.
* Use Anthill to build the artifacts and continuous integration.
* Use Agile Central tool Rally to implement Agile Development.
* Participate in the daily scrum meetings and co-ordinate with team lead, product owner and scrum master to get the assigned stories complete.

Environments: **Java1.7, 1.8,** SQL server, STS, MAVEN, Hibernate, Spring, Apache CXF, Soap UI, Agile Central, Log4J.

**Educational Experience:**

Bachelor of Physical Sciences

University of Oregon