# Hemanth Gogineni

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## Professional summary

I am a software developer around 3 years of experience developing web based softwares in digital market and E-commerce fields at an enterprise level. Strong capabilities in designing and developing ability in all phases of software life-cycle and all different tiers of an end-to-end application

### Work experience

Organization- Vyshnavi Information Technologies (India) Private LimitedDuration- 2018-July to Present

- Software Developer

#### Project -1:

Position

#### BMS(Broadcast Management System) Portal: (2018-July to 2019-Dec)

It is web application that allows the user to generate licensing rights, keys and certain access criteria used to protect the content and send to CAS(Conditional Access System).

#### Roles and Responsibilities:

- Development of Rest APIs for various modules required for the users using Spring Boot.
- Involved in development of server side application to interact with database using Spring Boot and Hibernate with MySQL as DB tool.
- Used Rest Controller in Spring framework to create RESTful Web services and JSON objects for communication.
- Developed tests and test framework using Junit for testing REST APIs.
- Used Postman to test the RESTful API for HTTP requests such as GET, POST, and PUT.
- Used GIT as version control tool and JIRA for issue-tracking.
- Worked with Threads, Multithreading, Synchronization and Collection API and Streams.
- Bug fixing and maintenance of various modules of the application.

#### Project -2:

#### Accelaero( Airarabia):(2020- Jan to Present)

It is a web application that allows user to book flight tickets. It allows the user to select any flight providers based on their interests.

#### Roles and Responsibilities:

- Worked in agile framework as an individual contributor Responsibilities include Interaction with Business team in story grooming, reviewing story/acceptance criteria.
- Developed new libraries with Micro Services architecture using Rest APIs, spring boot.
- Developed the micro services with GRPC framework for communication.
- Worked with couchbase( Document Oriented database) as a database tool.

- Unit testing using test automation in support of weekly releases.
- Worked with GIT as version controlling system and JIRA for issue tracking.
- Worked with Mockito Framework for Unit Testing Worked with docker containers to start the Services.
- Worked with templating Engines like Free marker Template(FTL) to generate templates and to send via mails.
- Re-architect the whole application in to an event driven based application using kafka.

### Technical Skills

Languages: Java(8, 11), J2EE, SQL, Python basics

Technologies: Core Java, J2EE, Web Services (RESTFul), ORM, Log4J, GRPC, kafka, MicroServices

Web Development: HTML5, CSS3, JavaScript.

**Frameworks**: Spring, Spring AOP, Spring Boot, DAO in Spring Frameworks, Hibernate (ORM), freemarker

Servers: Apache Tomcat.

Database: MySQL 5.6/5.7, couchbase

**Methodologies/Design Pattern**: OOP, UML, MVC, DAO, Factory Pattern, Singleton, Test Driven Development(TDD)

IDE: Eclipse, intellij.

Tools: Gradle, Docker, JUnit, Mockito, Postman, Jenkins, bloomRPC, GIT, JIRA.

**Operating System:** Windows , Ubuntu



Duration Graduated School Degree - Aug-2014 to Mar-2018

- Vignan's LARA Institute Of Technology & Science

- UnderGraduate