# **PINAKI SAMAL**

Location: Bengaluru,

India

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Portfolio:

https://legendshivam.github.io/MyPortFolio/

# Objective

Diligent Software Developer with 3.2 years of experience in developing new software functionalities, improving software Performance, testing and maintaining existing software. Eager to obtain a challenging position in a reputed organization where I can use my capabilities to contribute to the growth of the organization. Good interpersonal Skills. Positive attitude towards learning new things and acquiring more knowledge.

# **Profile Summary**

- Experience in gathering the requirements, analysis, design & development of the project for 3.2years.
- •Specialises in Backend development with Spring boot.
- Strong Web Page designing knowledge using Angular.
- Well versed with Core Java, Collection Framework, Multithreading, OOPS Concepts, Hibernate, Spring Boot, Restful Webservices, Microservices.
- Strong database skills in Oracle DB and MySQL.
- Development knowledge with Agile methodology.
- Testing Knowledge with Junit and Mockito.
- An effective communicator, quick learner with analytical ability.

## **Technical Skills**

Category	Technologies
Programming Languages	Java
Database	MySQL, Oracle
Front-End Technologies	HTML, CSS, JavaScript
Framework	Spring, Spring Boot, Hibernate JPA, Angular
Application Architecture	Monolithic, Microservices
Tools	Eclipse, Spring Tool Suit, Workbench, Heidi
	SQL, Postman, Swagger, Junit
Repository	Git, GitHub, Gitlab
Application Development Environment	Gitlab-Cl
Application Containerization Tool	Docker
Servers	Apache Tomcat
Operating Systems	Windows

# Experience

# NEWFOUND INFO TECH PRIVATE LIMITED [Jul 2020 – Present]

Software Engineer

# Project #1: NHS Web Application Management [Jan 2022 – Present]

**Role: Java Backend Developer** 

#### **Project Summary:**

- Patients can Get their Login credentials once they register with their Details.
- A patient can Perform Login & Logout Once the Registration is completed.
- It provides the services to the hospitals, to give their patient's details to the NHS for verifying cardiac patients across the UK.
- Once the hospital user uploads the details to the application, it will process the details respectively it will create or update audit based on the uploaded data.

## Responsibilities:

- Maintaining existing application and Developing new Functionalities Using Spring Boot.
- •Closely worked with Angular Developers for backend integration and endpoint management.
- •Involved in development of Multiple Services for Patients Module, Hospital Module and Data Integration Module.
- Establishing Service to Service Communication using Rest-Template.
- Responsible for writing Controller Classes and Service Classes.
- •Involved in defining configurations for Database and Hibernate Properties.
- Responsible for defining DAO interface using Spring Data JPA.
- •Involved in defining Validation Constraints for the Entity and DTO properties.
- •Developed Controllers in REST architecture by using Spring Boot.
- Tested the implementations using Junit.
- involved in creating documentation for the development and functionality of the project.
- Successfully delivered projects under strict schedules and quality control.

#### Project #2. Development and Enhancements in Billing

System [JUL 2020 – DEC 2021]

Role: Java Backend Developer

#### **Project Summary:**

- Billing Interface for the Executives and Support for Database Management.
- Interface gives support to the Hypermarket Retail Corporation executives to generate bills at ease and the bills are directly synchronised with the database.
- Support for inventory management.

#### **Responsibilities:**

- Requirement clarification and developing new features and maintaining existing application.
- Involved in technical discussions with senior developers and responsible for implementing change request and new features.
- Closely worked with testing team to resolve development issues and also involved in creating

documentation for the development and functionality of the project.

- Involved in creating reusable components & writing Entity & DTO classes.
- Developed controllers in REST architecture by using Spring Boot.
- Involved in understanding Business logic and acquiring domain knowledge required for project.
- Successfully delivered projects under strict schedules and quality control.

# Projects

- Developed Personal Portfolio website using HTML, CSS, JAVASCRIPT and published on GitHub.
- A complete responsive page with typed JS, Scroll Reveal for animation feel and SMTP for Email communication.

# **Professional Accomplishments**

 Awarded as the Best Team Player for efficiently handling all the challenges in terms of requirement analysis, technical complexity and strict deadlines.

#### **Education**

Degree	University/Board	Year of Passing
B.Tech.	BPUT	2016
Class XII	CHSE	2012
Class X	BSE	2010

#### **Education**

I hereby declare that the details furnished above are true, complete and correct to the best of my knowledge.

Date:

Place: Bangalore Pinaki Samal