KANAGAMANI T

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Objective:

Highly motivated and dedicated Junior Full Stack Developer seeking a challenging position to utilize my technical skills and knowledge where I can leverage my passion for coding and problem-solving skills.

Technical Skills

• Language: Java.

• Backend Skill: Maven, Spring, Spring Boot, Spring MVC,

Rest API, JDBC, Junit, AWS.

• Frontend Skill: HTML, CSS, Java Script, React JS.

• Database: MySQL.

Project experience

1. Daily Insurance Portal:

Project Overview:

The client would like to develop a Daily Insurance Portal application to store the client information, wallet and let the client purchase a daily insurance plan and process the claims through the portal to Downstream Systems.

Microservices:

1. Client Registration:

User to sign up in the system with username, password, first name, last name and email address.

2. Client Login:

Client should be able to log in using registered username and password.

3. Add Wallet Balance:

Client should opt for pre-defined wallet with details like Mode (Credit card, Debit card, UPI) and amount of money.

4. Purchase policy:

Client should be able to select a suitable daily insurance policy and pay from wallet.

5. Process Claim:

Client should be able to raise a claim request with details and proof and get the amount added in the wallet.

2. Pension Management System:

Project Overview:

This project aims to automate a portion of the Pension detail provisioning. This project covers pensioner detail provision, calculate provision, initiate pension disbursement.

Microservices:

- 1. Authorization service
- 2. Pensioner detail module
- 3. Process Pension module
- 4. Pension disbursement module
- 5. Pension Management

Pension Management portal

A Web Portal that allows a member to Login and allows to do following operations:

- Login
- Load the pensioner detail.
- Invoke the Process pension module.
- Post validation of the pensioner detail, pension amount should be displayed on the UI. On approval, pension amount disbursal happens through Process Pension microservice.
- Store the pensioner detail, pension amount and the bank transaction detail in database.

Academic Qualifications			
Degree	Year	Institute, University/ Board	%/CGPA
B.E(CSE)		University College of Engineering, BIT Campus, Tiruchirappalli	7.4/10
H.S.C	2017	St. Arulanandar. Higher Secondary School, Oriyur.	93.25%
S.S.L.C.	2015	St. Arulanandar. Higher Secondary School, Oriyur	97.8%

Certifications

- Udemy courses on JDBC and MySQL, JUNIT, React JS, HTML and CSS.
- Udemy courses on Java.

Strengths

- Hard working, Self-Motivated
- Positive Thinker
- Creative Worker

Hobbies

- Quotes writing
- Gardening
- Drawing
- Listening Music