

**BALAMURUGAN SHANMUGAM**

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Senior Software Engineer

PhNo:9952342896

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### PROFESSIONAL SUMMARY

Having 5 Years of experience in IT Companies, currently working as a Senior Software Engineer involved in Full Stack Development.

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### TECHNICAL COMPETENCIES

Java Springboot  
Micro Service  
Web Service  
AWS EC2 & S3

Html CSS JQuery  
Angular (Current Working)

Microsoft SQL  
MySql Oracle Sql  
Postgre Sql  
JPA, Hibernate  
Mybatis

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### TOOLS USED

Eclipse,Jenkins  
STS, IntelliJ IDEA

Visual Studio

SQL Studio,DBeaver,  
Oracle Sql,  
Redis

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### PROFESSIONAL EXPERIENCE

**FastSwitch- Great Lakes**  
**Senior Software Engineer**

**July 2024 - till**

#### **Projects:**

1. **Name:** Format Flex

**Description:** Automate Candidature Matching Procedure.

**Team Size** – 2 members

**Responsibilities:**

Integrating ChatGPT using spring ai.

**Technology Used:**

JAVA, Springboot, Spring AI, Gradle, Angular

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**Clarium Tech Private Limited**  
**Senior Software Engineer**

**Mar 2023 – July 2024**

#### **Projects:**

1. **Testing Product (DOKIMES AI) – Automating Testing phase in software development life cycle.**

**Team Size** – 10 members.

**Responsibility:**

Design and development of API and Spring JPA Entity Class Design.

Bug Fixes.

Basic Dependency Platform Development Using Maven.

**Technology Used:**

JAVA 11, Springboot, JPA, Hibernate, Redis, OKTA, MSSQL.

## 2. Client Product (Business Lending Project)

**Client Name** – US Based Regional Community Bank

Design and development of API.

Bug Fixes.

Support

**Team Size** – 10 to 15 Members

**Technology Used:**

JAVA, Springboot, Redis, MyBatis, Oracle Sql , Docket, Redhat Openshift  
Container Platform, PING Authentication, Maven.

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**Hotfoot Technology Solution**

**Aug 2021 - Mar 2023**

**Member Of Technical Staff**

### Projects:

#### 1. Finance Collection Management System:

**Team Size** – 5 Members.

**Responsibilities:**

Design and development of API.

Bug Fixes.

Support

#### 2. Platform - Loan Origination System Module – Integration

**Team Size** – 15 to 20 members

**Responsibilities:**

Developing Microservice for Integrating 3<sup>rd</sup> Parties to our platform.

Developing Third Party API for callback service.

Local Server Deployment, Configuration and Documentation.

**Technology Used:**

JAVA 11, Springboot, JPA, Hibernate, Redis, MYSQL. AOP

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**Datazoic Inc**

**Software Engineer**

**Feb 2019 – Aug 2021**

Accomplishments:

- Technology –JAVA, SQL, JQuery, MSSQL, PHP, Apache PHP server, Tomcat.
- Developing Web Service and UI Functionalities using JQuery - PRISM SaaS.
- Implementing Product into Client Server & Configuration.

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## EDUCATION

**National Engineering College**

Graduate Bachelor of Technology in Information Technology – 7.33

**Nadar Higher Secondary School**

HSC – 12<sup>th</sup> standard

– 84 %

**Nadar Higher Secondary School.**

SSLC – 10<sup>th</sup> standard

– 89%