

# ARULSELVAM M

## SOFTWARE DEVELOPER

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### PROFILE SUMMARY

I am a skilled back-end developer experienced in Java and spring boot for 2.1 Years. I specialize in developing server-side applications and databases that meet or exceed client expectations.

#### PROFESSIONAL SKILL

- Problem Solving
- Involved in identifying scenarios
- listening to others
- Good in teamwork

#### TECHNICAL SKILL

- CORE JAVA
- MY SQL
- SPRINGBOOT
- DEPLOYMENT

#### TOOLS USED

- ECLIPSE IDE
- MYSQLWORKBENCH
- POSTMAN
- GITHUB
- MICROSOFT AZURE
- THING SPEAK IOT

### EDUCATION

Educational Qualification/ Degree, Major

**B.E-MECHANICAL ENGINEERING**  
ST.JOSEPH'S COLLEGE OF ENGINEERING

**Higher Secondary School Certificate(HSC)**  
DRBCC HIGHER SECONDARY SCHOOL

**Secondary School Leaving Certificate**  
DRBCC HIGHER SECONDARY SCHOOL,

YEAR

2016 - 2020

2015 - 2016

2013 - 2014

CGPA/%

6.5

76%

73%

### WORK EXPERIENCE

Job Title/ Position

ROLE

YEARS/MONTHS

**MICROLEAF SOFTWARE AND TECHNOLOGIES PRIVATE LIMITED**

SOFTWARE DEVELOPER

FEB 2024 - DECEMBER 2024

**FA SOFTWARE SERVICES PRIVATE LIMITED**  
(FA PREMIUM INSURANCE BROKING PRIVATE LIMITED MERGED WITH SNAPKART INDIA PVT LTD)

SOFTWARE ENGINEER

OCT 2022 -DECEMBER 2023

**MASSMIND TRAINING INSTITUTES**  
(COREJAVA AND MYSQL)

TRAINING & INTERNSHIP

JAN 2022-JUNE2022

## PROJECT

### **MICROLEAF SOFTWARE AND TECHNOLOGIES PRIVATE LIMITED (PROJECT- FILE CABINET, RFID &AUTOMATED BAGGAGE LOCKERS)**

- File cabinet, Rfid and Automated baggage lockers is integrated with locker System Company
- Here, Agents play a significant role in making a locker open and close process. Once the details were retrieved from the customers, using admin, agent, and user Logins client business requirements pdf, excel sheet, OTP sent, payment process.

### **FASOFTWARE SERVICES PRIVATE LIMITED (PROJECT-OUTBOUND SYSTEM (OBS))**

- FA PREMIUM INSURANCE BROKING PRIVATE LIMITED is merged with SNAPKART INDIA PVT LTD
- Outbound system is integrated with insurance company
- Here, Agents play a significant role in making a vehicle insurance policy to existing and potential customers. Once the details were retrieved from the customers, a tight follow up is made till the final payment.

### **INTERSHIP EXPERIENCE (MASSMIND)**

- Worked on real-time projects to integrate Java applications with relational databases.
- Developed and tested Java-based applications using Core Java concepts like OOPs, Collections, Exception Handling, and Multi-threading.
- Implemented data structures such as Arrays, Linked Lists, Stacks, Queues, and Trees in Java.

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## ROLES AND RESPONSIBILITIES

- A Software Developer with 2.1 Year of experience, specializing in software development, backend development and data Query.
- Designed and Implemented Javabased application and defined the Object Oriented Programming System (OOPs). Developed Integration tests using POSTMAN
- Experience in developing web page using SPRING BOOT and MVC, JSON
- Understanding and Analyzing the Application Under Test in terms of Object Identification.
- Understood business requirements.
- Code review and debugging.
- Finding solutions for Object Identification issues and error handling issues.
- Conducting software analysis, programming, testing and debugging.
- And deployed build in UAT.
- Fix the bug and resolve the problem.
- Usages of Maven for the project's build.
- Actively involved in writing and maintenance of scripts and to run on application in Java using Spring Boot.

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## DECLARATION

I hereby declare that all the information furnished above is true to the best of my knowledge and belief.

PLACE:CHENNAI

Thank You

**Yours Faithfully,**  
M.Arul selvam