

# VETRISELVAN SELVAKUMAR LEAD SOFTWARE ENGINEER

## PROFESSIONAL SUMMARY

- 9.5+ years of Technology Industry experience in Java/J2EE,
  Struts, Spring Boot, Hibernate, and AngularJS for developing scalable and high-performance applications.
- Expertise in backend development, microservices architecture, API development, and web applications development.
- Strong hands-on experience in Kotlin, Apache Camel, Spring Batch, and Kafka for building efficient and robust systems.
- Solid understanding of Software Development Life Cycle (SDLC), Agile methodologies, DevOps, and CI/CD pipelines.
- Experienced in integrating third-party APIs, payment gateways, and banking systems to enhance digital transformation.
- Certified in Core Java, Spring, Hibernate, and AngularJS (IKM Certifications), demonstrating technical proficiency.
- Excellent analytical, problem-solving, communication, and leadership skills, ensuring smooth project execution.

# **TECHNICAL SKILLS**

Languages: Java, Kotlin, JavaScript, SQL, SCALA

Frameworks: Spring Boot, Hibernate, Apache Camel, Struts 2,

Spring Batch, Spring Security

Frontend: AngularJS, JavaScript, HTML, CSS, ReactJS

**Databases:** Oracle, DB2, MySQL, MS SQL, PL/SQL, PostgreSQL **Cloud & DevOps:** AWS, Docker, Kubernetes, Jenkins, Terraform, **CI/CD Pipelines Servers:** Apache Tomcat, WebLogic, JBoss, Nginx **Tools & Version Control:** Git, SVN, Maven, Gradle, SonarQube,

Postman

## CONTACT

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# **WORK EXPERIENCE**

Lead Software Developer | 09/2021-Present

Al Ansari Exchange - Dubai, UAE

At Al Ansari Exchange, I served as a Lead Software Developer, contributing to the development and maintenance of Al Ansari Core application(AREX) as well as Digital Channel Applications.

Utilizing my skills in Java, JavaScript, Spring, Spring Boot, Hibernate, Restful Web services, SOAP services, PL/SQL and more, I designed and implemented software applications to meet the organization's requirements.

#### **Key Projects and Accomplishments**

- Leading the design, development, and optimization of AREX (Ansari Remittance & Exchange) platform to ensure seamless transactions.
- Developed Automated account reconciliation and ERP integration projects, reducing manual interventions by 60%
- Implemented security enhancements and penetration testing fixes, improving system resilience against cyber threats.
- Integrated AML compliance solutions and ensured systems adhered to UAE Central Bank regulations.
- Worked on backend services, third-party API integration and system performance tuning to improve transaction speeds.

#### Senior Software Engineer | 05/2019-10/2021

#### Qatar Islamic Bank (Redcaso Solutions) - Doha, Qatar

As a Senior Software Engineer at Qatar Islamic Bank(Redcaso Solutions), I played a crucial role in the development and maintenance of QIB's Omnichannel applications utilizing my skills in Java, Kotlin, JavaScript, Spring, Spring Boot, Hibernate, RESTful Web services, SOAP services, and more.

#### **Key Projects and Accomplishments:**

- Developed new E-Channels (Mobile & Retail Banking, Back Office Applications) to streamline banking operations.
- Led integration efforts for Western Union, VISA Card Control, and digital wallet solutions, enhancing payment capabilities.
- Enhanced mobile banking applications by optimizing performance, security, and user experience, leading to a 25% increase in user engagement.
- Followed best coding practices, Agile methodologies, and implemented DevOps processes for continuous delivery.

# Software Engineer | 06/2015-05/2019

#### Larsen And Toubro Infotech - Chennai, India

During my time as a Software Engineer at Larsen And Toubro Infotech, I was responsible for developing and maintaining software solutions utilizing my skills in Java, JavaScript, Spring, Spring Boot, Hibernate, and more.

My role included designing and implementing software applications, collaborating with cross-functional teams, and ensuring the successful delivery of projects.

#### **Key Projects and Accomplishments:**

- Developed and maintained government educational services applications, improving citizen access to essential services.
- Built revenue optimization solutions for PROS & Caterpillar projects, helping clients maximize profitability.
- Led unit testing, automation using Selenium and Jasmine-Karma, and DevOps deployments, ensuring quality and reliability.

# ACADEMIC HISTORY

Anna University (R.M.D Engineering College) | 2011-2015 Bachelors of Engineering

• GPA 7.4