

Mr. Ravi Ramesh Suroshe

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Skills

- **Technologies**
Azure Data Factory, Python, Azure Databricks, Apache Airflow, Java, Spring Boot, Hibernate, Restful Web Services, Microservices, HTML, CSS, JavaScript, JSON.
- **Certification**
AZ-900.
- **Databases**
Oracle, Azure SQL Database.
- **Industry Domain**
Corporate Banking and Financial Services, Automotive, Investment Banking.
- **Process**
Agile Methodology.
- **Unit Testing Framework**
JUnit using Mockito, PyTest.
- **Code Management**
GIT and GitLab.
- **Tools**
VS Code, IntelliJ IDEA, PyCharm, Eclipse IDE, POSTMAN.
- **Web Servers**
Apache Tomcat.
- **Build Tool**
Maven, Jenkins.
- **Defect Tracking Tools**
GitLab, JIRA, Confluence.
- **Language Known**
English, Hindi, Marathi
- **Hobbies**
Coin Collections, Swimming

PROFESSIONAL SYNOPSIS

- IT Professional with more than **10 years of professional experience** in Software Technologies.
- Since last 3 years, working on Azure Data Engineering project which include Azure offerings such as Azure Data Factory, Python, Azure Databricks, Apache Airflow, Data Lake storage (ADLS), Azure DevOps.
- Strong development experience of 7 years as Java Backend Developer in Java 7 & 8, Spring, Spring Boot, Hibernate, Maven, Restful Web Services, Microservices, Jenkins.
- Experience in using version control systems - GIT and GitLab, Azure Git.
- Involved in development phases and ceremonies of SDLC and Agile.
- Worked on HTML, CSS, JavaScript, Angular 4+, Mongo DB.
- Good knowledge of Relational & NoSQL databases, Java/J2EE Architectures, Frameworks and Design patterns & their implementation, Data Structure, Core Java, Exception Handling, Multithreading.
- Good Expertise in debugging and troubleshooting code using IntelliJ, PyCharm, Eclipse IDE, Notepad++, Postman, Rest Client, VS Code, and Development Tools.
- Participated in Business Requirement Understanding, User Story Estimation, Sprint Planning, Retrospective & Backlog Planning, Day-to-day meeting, Stand Up meeting, Reporting and Communication with Product Owner, Project Manager and Teammates.
- Ability to do Task Planning, Bug thrashing & resolving, managing & leading a Team.
- Result oriented, Problem-solving, Self-driven, Process-Oriented, highly motivated, Smart & Keen to learn Technologies & Resilient.

WORK EXPERIENCE

- *Aug. 2021 to Present: Synechron Technology Pvt. Ltd., Pune (Maharashtra), India as **Lead Technology** in Investment Banking.*
- *June 2019 to July 2021: Infosys Limited, Pune (Maharashtra), India as **Technology Lead** in Corporate Banking and Financial Services.*
- *Nov. 2017 to June 2019: IDIADA Automotive Technology India Pvt. Ltd., Pune (Maharashtra), India as **Software Developer** in Business Process Automation.*
- *July 2014 to Nov. 2017: Cognizant Technology Solutions, Pvt. Ltd., Pune (Maharashtra), India as **Project-Associate** in Banking and Financial Services.*
- *Dec. 2013 to May 2014: Techila Solutions Pvt. Ltd., Pune (Maharashtra), India as **Web Developer (Intern)**.*

Project Details

❖ Synechron Technology Pvt. Ltd.

Pune, Maharashtra, India

Technologies: Azure Data Factory, Azure SQL Database, Azure Databricks, Azure DevOps, Python, Apache Airflow.

Role: Azure Data Engineer – Individual Contributor.

Responsibilities:

- Evaluate Azure offerings as per business requirement such as Costing, Configurability, Reusability of Code, Testability, BCM aligned and Client standards.
- Reverse engineer existing project and develop azure cloud native application.
- Involved in design, implement ADF pipelines & Azure SQL Store Procedures and for deployment, build ADO pipelines and UBS Deploy release.
- Support different testing environment such as QA, NFR and UAT, still pre-production and production.
- Work in agile by following agile ceremonies like Scrum Planning, Backlog Grooming, Retrospective and daily stand up.

Project: Neuron (Duration: August 2021 to Present, **Client:** UBS)

Neuron is reverse engineering project of on prem application to Azure cloud which is for trade processing and reporting where application gets trades from deal store (Kafka) then passes it to different services such as conformity (Azure Databricks), enrichment, canonical (Azure SQL), ref data hub (Azure data factory) and retry & reply. Finally push processed trade to reporting application.

❖ Infosys Limited

Pune, Maharashtra, India

Technologies: Java 8, MuleSoft 3, MuleSoft 4, PCF, API Gateway, Maven, Microsoft SQL Server, Mainframe, DB2, Oracle, Jira, Confluence, SAML & JWT Token, Jenkins, GIT, OAuth 2.0, JSON, RESTful Web Services, RAML.

Role: Java and Mule Developer.

Responsibilities:

- Involved in design and development of the project.
- Worked on MuleSoft Any point API platform on designing and implementing Mule API
- Designed and developed enterprise services using RAML and REST based APIs and used various transformers in Mule ESB based on use case and had implemented the custom transformations.
- Created and consumed soap and REST services using CXF and used MULE ESB to route various calls to do validation of service input and to handle exceptions.
- Used Data Mapper as well as Data Weave for data transformations and data validations within flows & sub flows. Implemented synchronous and Asynchronous messaging scopes using ActiveMQ.
- Using mule connectors like Database, JMS, SMTP other connectors as a part of integration usage.
- Have written MUnit and JUnit test cases to validate the Mule flows.
- Used Database Connectors to connect with respective systems using Mule ESB.

Project: Customer Initiate and Staff Approve (Duration: Jan 2020 to July 2021, **Client:** HSBC)

Project is to cater to country requirement where there is a specific internet banking regulation which stipulated that authority around unlimited signing, delegation, and sub delegation. System should be able to trigger notification to Operations team if customer make a change & vice versa when they are approved by operations team to the customer. Actions are changes to Signature Matrix, update on ID&V status, Authorization Transaction, Signature Limit etc.

Project: Quick Entitlements (Duration: June 2019 to December 2019, **Client:** HSBC)

Simplify customer entitlement journey where permissions to multiple services/ accounts can be modified in one go. This will help customer in saving time where they do not need to repeat similar entitlement actions again and again across different services accounts with authorization and authentication by information at Mainframe System. It gives benefit of easy permissions handling at single point for multiple customers and services. Involves interaction between different underline web services and mainframe functionality.

❖ **IDIADA Automotive Technology Pvt. Ltd.**

Pune, Maharashtra, India

Technologies: Java 8, Spring Framework (MVC, Rest, Core, AOP, Template), Hibernate, JSF 2, Prime Faces, Microsoft SQL Server, Tomcat Server, Git, Angular 2+, jQuery, JavaScript, JSP/Servlet, HTML, CSS, SVN, GIT .

Role: Java-Full Stack Developer.

Responsibilities:

- Communicate with Product Owner and understood requirements. Create user story, task estimation, build solution.
- Developing, customizing, enhancing, and testing business requirements in form of User Interfaces and Rest Web Services. Resolving bugs.

Project: PAMPOL (Duration: November 2017 to June 2019)

❖ **Cognizant Technology Solutions Pvt. Ltd.**

Pune, Maharashtra, India

Technologies: Java 8, Java 7, Hibernate Framework, Spring Framework (Rest, Mongo, AOP, Scheduler, Batch, MVC), MongoDB, Jboss Drools, MariaDB, Oracle 10g, JBoss Server, JavaScript, jQuery, HTML, CSS.

Role: Java and Full Stack Developer.

Responsibilities:

- Developed and Tested (Unit & Integration) Restful Web Services. Resolving bugs.
- Developed API for interaction with Third Party Channels Services (In application, SMS & Email).
- Communicated with Customer and understood requirement.
- Provide support for Integration with UI Team. Build and deploy application on APAAS environment.
- Enhancing the web pages using HTML, JavaScript and JQuery. Handling request and response using JSON, Ajax.

Project 1: ReceiptIT (Duration: February 2017 to October 2017, **Client:** Barclays Bank, UK)

Project 2: Development & Monitoring Unit (Duration: June 2016 to February 2017, **Client:** Barclays Bank, UK)

Project 3: Know Your Customer (Duration: November 2015 to May 2016, **Client:** Barclays Bank, UK)

Project 4: SolveIT (Duration: July 2015 to March 2016, **Client:** Barclays Bank, UK)

Educational Details:

Qualification	University/Board	Percentage	Year
Masters in Computer Application	Solapur University, Solapur, India	75.89%	2014
Bachelors in Computer Application	Amaravati University, Amaravati, India	68.75%	2011
High School (12 th)	State (Latur) Board, India	72.25%	2008
Secondary School (10 th)	State (Aurangabad) Board, India	81.53%	2006

Achievements

- 3rd Prize in Paper Presentation on '4G Technology' at KIT College of Engineering in January 2012.
- Paper Published in Natcon Blaze 2012 with entitle with 'Wi-Fi Network Security' at Sinhgad Institute of Business Management under Student Publication Journal.
- Work as Host, Anchor, Volunteer in College Event Rx-TechTonic 2012.
- As Ground Officer & Cadet in National Cadet Core in 2010.
- Volunteer in National Service Scheme in 2010.
- Participate in Poster Presentation on 'Save Girl Child' at Sinhgad Engineering College.
- Participate in College Annual Gathering in 'Fashion Show' in 2011.

Declaration

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

Date:

Yours Faithfully

Place:

(Mr. Ravi Ramesh Suroshe)