**Rushikesh Ramdas Tupkar** *(Associate Software Engineer***)**

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**Career Summary**

IT professional with **1.3** years of experience in designing, developing, and integrating software solutions with a focus on automation, Integration and migration. Skilled in Java, Spring Boot, REST APIs, JDBC, and MySQL database management.

### **Core Competencies**

**Programming Languages:** Java, Javascript, Node js.

**Frameworks:** Spring Boot, Hibernate.

**Web Services:** REST, GraphQl

**Database Management:** MySQL

**Development Tools:** Eclipse, IntelliJ, Maven, Gradle

**Source Control:** GIT, GitLab, GitHub

**Other Tools:** JIRA, Apache Nifi, Apache Registry, Nifi toolkit, Apache Spark.

**Cloud**: AWS.

### **Professional Skills**

* Strong communication skills and adaptable team member, able to work collaboratively in various environments.
* Experienced in completing tasks efficiently while maintaining focus on deadlines and project goals.
* Actively engaged in continuous learning and sharing knowledge to foster team development

### **Education**

B.E. from [Savitribai Phule Pune University](http://www.unipune.ac.in/).  
Intermediate from V.N.College of art and science Sambhajinagar.

### **Work Experience**

### Accionlabs**, Hyderabad** *Associate Software Engineer: Jun 2023 – Present*

* Contributed to the development and implementation of the Quantitative User Metrics (QUM) framework, focusing on measurable product goals and user experience metrics.
* Assisted in gathering business requirements, conducting functional analysis, and facilitating workshops to enhance team expertise.

**Core**  **Projects**

**Quantitative User Metrics (QUM)|*Developer****Technologies:* Java, *Duration:* Jun 2023 – Present

The Quantitative User Metrics (QUM) Framework is a systematic approach aimed at streamlining the design and development of products. This framework focuses on clearly defining products and their objectives through measurable metrics. By utilizing this methodology, teams can improve product outcomes and gain valuable insights into meeting their goals. Additionally, it offers quantitative reports on user experience, covering aspects such as performance, accessibility, internationalization, design consistency, and browser performance.

**Nexail Framework|*Developer***   
*Technologies:* Java, Selenium, *Duration:* Jun 2023 – Present

Nexial is an accessible test automation framework that utilizes a script-free, Excel-based method for managing test cases through spreadsheets. It facilitates cross-browser testing and integrates with a variety of tools and CI/CD pipelines, streamlining workflow processes. The framework supports data-driven testing and includes built-in reporting features for simplified result analysis