

# SIMRAN SAVARATKAR

## ASSOCIATE SOLUTIONS ENGINEER

A highly motivated Associate Solutions Engineer with experience in software development, system optimization, and security upgrades. I am skilled in Java, Spring, Apache Camel, and AngularJS, with hands-on expertise in framework migrations, troubleshooting, and automation. Passionate about creating efficient, scalable, and secure solutions while continuously learning and improving. Seeking opportunities to leverage my technical skills and problem-solving abilities to contribute to innovative projects and enhance system performance.

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**A** Pune, Maharashtra

**D** 14-November-2000

### EXPERIENCE

#### Omniscient Software Pvt. Ltd.

##### Associate Solutions Engineer • July 2023 – Present

- Developed and improved Firestart modules, adding new features and ensuring smooth functionality.
- Led framework migration and VAPT upgrades to improve security, compliance, and system stability.
- Found and fixed framework issues to enhance performance and reliability.
- Worked with stakeholders to gather requirements and improve the product.
- Created documentation for each release to help with future development and issue resolution.
- Hands-on experience with Jenkins, Nexus, and Jira; also handled support and documentation.
- Used technologies like Java, Spring, Apache Camel, Liquibase, AngularJS, and MyBatis.

##### Project Trainee • Sep 2022 – June 2023

- Attended functional and technical training sessions to build expertise in project requirements and technologies.
- Assisted senior team members at various stages of the project, contributing to planning, execution, and troubleshooting.
- Worked on bug fixes, ensuring smooth functionality and minimizing system errors.
- Analyzed and resolved User Acceptance Testing (UAT) issues, improving system reliability before deployment.
- Followed clean code principles, ensuring the codebase remained optimized, maintainable, and impact-proof.
- Gained hands-on experience in debugging, troubleshooting, and project execution, enhancing overall system efficiency.

### PROJECTS

#### Automated Testing Utility

##### Technologies used: Java, Spring, Camel

- Developed a utility to automate test file generation, by generating unique fields for the project.
  - Automated the process by pasting generated files into the pickup channel and generating the expected acknowledgment file.
  - Created a release documentation generator, streamlining release and support document creation.
  - Implemented email notifications to track license expiry and prevent disruptions.
- Improved testing efficiency by reducing manual effort and ensuring accuracy.

### EDUCATION

MSc (CS) • Modern College • Pune • 2023 • 77.35%

BSc (CS) • Modern College • Pune • 2021 • 81.63%

HSC • Modern College • Pune • 2018 • 70.77%

SSC • GSM • Pune • 2016 • 89%

### SKILLS

- JAVA, SPRING, SPRING MVC
- LIQUIBASE, MYBATIS
- APACHE CAMEL
- ANGULARJS
- HTML/CSS
- MYSQL

### LINKS

- [LINKEDIN](#)
- [HACKERRANK](#)
- [HACKEREARTH](#)

### LANGUAGES

- ENGLISH
- HINDI
- MARATHI

