

# Kartik Mathur

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## Summary

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A Competent IT professional as a Software Development Engineer in Test (SDET) specializing in Banking and Financial Services Quality Engineering & Assurance (QEA) seeking a challenging career opportunity where I can continue to learn and grow while leveraging my technical skills and contributing towards the company's growth.

## Experience

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### Accenture Solutions Pvt Ltd

#### Senior Software Analyst | 10/2024 - Present

- Adept at adapting to evolving project requirements and external conditions, implementing agile methodologies.
- Training knowledge of Generative AI applications to enhance content creation and automation processes.

### Cognizant Technology Solutions

#### Associate | 10/2021 - 10/2024

##### Project: The World Bank Group

- Integrated automated and manual testing methodologies to improve bug detection effectiveness by 25%.
- Spearheaded creation and execution of comprehensive testing strategies, resulting in a 30% reduction in testing time and a 25% increase in product reliability.
- Analyzed use cases, designed flowcharts, created test data requirements, executed Software tests, and managed defects.
- Designed and developed testing frameworks for automation using Java, Selenium, and TestNG to improve efficiency.
- Conducted unit, end-to-end, regression, and integration testing.
- Collaborated with team members to improve efficiency and enhance user experience.
- Applied test automation framework on CI/CD process using Team Foundation Server (TFS).

### Cognizant Technology Solutions

#### Programmer Analyst Trainee | 03/2021 - 08/2021

- Implemented responsive user interfaces for web applications using HTML, CSS, and JavaScript.
- Conducted thorough testing and debugging to ensure cross-browser compatibility and optimal performance.
- Utilized modern front-end frameworks such as React to enhance user experience and interactivity.
- Maintained back-end systems and databases for efficient data storage and retrieval.
- Collaborated with cross-functional teams to integrate Java applications with other systems and technologies.
- Automated many online platforms like Make My Trip and Gmail.

## Skills

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Java, Selenium, Automation Testing, Maven, TestNG, Git, Manual Testing, Cucumber, Jenkins, Agile Methodology, REST, Scrum, Azure DevOps, Software Testing Life Cycle, HTML, CSS, JavaScript, ReactJS, Python, Microsoft Office, MySQL

## Projects

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### Gmail Automation

### Make My Trip Automation