

# Yogesh Kumar

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## SUMMARY

Dynamic Test Engineer with 3.5 years of experience in software quality assurance, specializing in both manual and automated testing methodologies. Certified in Automation Testing using Selenium with Java enhancing test efficiency, while proficiency in API and Functional Testing ensures comprehensive application evaluation. A solid foundation in Computer Science combined with proactive approach drives continuous improvement in testing processes and outcomes. Committed to leveraging technical skills and collaborative practices to elevate software quality and contribute meaningfully to organizational success.

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## SKILLS

Automation Testing(Selenium with Java), API Testing, Functional Testing, Smoke Testing, Sanity Testing, Performance Testing, System Testing, Regression Testing, Compatibility Testing, Database Testing, User Acceptance Testing, AI-Assisted Testing

Eclipse, Postman, Dbeaver, Lambda Test, Azure DevOps, JIRA, Swagger

Java, MySQL

Self Organized, Professional Communication, Multi-Tasking, Time Management

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## EXPERIENCE

### Test Engineer

VT Netzwelt Pvt Ltd

May 2024 - October 2025, Mohali, Punjab

- Conducted end-to-end testing across multiple applications, using industry-standard techniques such as Boundary Value Analysis (BVA), Equivalent Partitioning etc, ensuring robust software quality.
- Developed and maintained Automated Test Scripts using Selenium with Java, enhancing test coverage and reducing manual testing efforts by 40%.
- Authored Test Summary Reports (TSR), providing key stakeholders with actionable insights into testing progress, defect trends, and system stability.
- Earned Certifications in Selenium Java and Generative AI for QA, strengthening expertise in automation frameworks and AI-driven QA methodologies.

### Quality Assurance Engineer

Patientbond India Pvt Ltd

February 2022 - January 2024, Mohali, Punjab

- Acquired foundational skills in Manual Testing, and gained insight into PatientBond's role in addressing global healthcare communication and distribution challenges.
- Developed and upheld Test Documentation comprising Test Plans, Test Cases, and Test Scripts.
- Executed thorough app testing on Android and iOS platforms, guaranteeing application functionality, usability, and performance.
- Designed Basic to complex workflows required to send Communications of follow Up, Payment Reminders, etc to patients as per client requirements.

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## PROJECT

### Digital Asset Management(Web Application)

VT Netzwelt Pvt Ltd • January 2025 - September 2025

- Conducted thorough testing, including functional, performance, regression, and compatibility tests on both Android and iOS devices, to ensure optimal performance and a seamless user experience.
- Actively participated in automating test scripts using Selenium WebDriver with Java, integrated with Maven and TestNG, and played a role in introducing AI-assisted testing to maintain and improve script efficiency. Collaborated closely with developers and test engineers to enhance test coverage.
- Performed detailed API testing to ensure response accuracy, load times, and security across various applications, using Postman to ensure smooth front-end and back-end integration.

### Customer Relationship Management Application(Web Application)

VT Netzwelt Pvt Ltd • July 2024 - March 2025

- Executed Functional, Regression, Compatibility Testing across Android and iOS devices, ensuring seamless performance and user experience.
- Collaborated on automation initiatives in the creation and execution of test scripts using Selenium WebDriver with Java, integrated with Maven and TestNG, working closely with developers and fellow Test Engineers to enhance test coverage and efficiency.

- Performed comprehensive API testing to validate response accuracy, load response time, and security across multiple applications. Conducted testing using Postman to verify seamless integration between frontend and backend systems.

### **Insurance Portals (Web Portals)**

VT Netzwelt Pvt Ltd • June 2024 – August 2024

- Conducted Exploratory and Exhaustive Testing to identify potential edge cases and uncover hidden defects, ensuring robust application performance.
- Applied Boundary Value Analysis (BVA) and other functional testing techniques to enhance test coverage and effectiveness.
- Contributed to automation initiatives by assisting in the development and execution of test scripts using Selenium WebDriver with Java, integrated with Maven and TestNG.

### **Payment Portals**

Patientbond India Pvt Ltd • February 2023 – October 2023

- Executed testing for Stripe and Waystar payment methods, executing comprehensive testing scenarios. Performed functional and performance testing, including smoke, sanity, system, and regression testing, to ensure seamless integration and functionality.
- Utilized exhaustive testing techniques to uncover edge cases and potential defects, enhancing the reliability and security of payment processing systems.

### **ZOLL LifeVest (Mobile Application)**

Patientbond India Pvt Ltd • October 2022 – May 2023

- Used Unit Testing, Integrated Testing, User Acceptance Testing, System Testing, along with other functional and Non Functional testing with MySQL as database on Dbeaver to track and record WCD readings.
- Created Health Posts and configurations as per client specifications to be visible in specified location in app and recording of metrics in Database.

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## **EDUCATION**

### **Bachelor of Engineering in CSE(AI-ML)**

Chandigarh University • Punjab • 07/2018-08/2022 • 6.61

- 4 Year course and curriculum on Artificial Intelligence and Machine Learning.
- Published Research Paper on "Detection of Non-proliferative Diabetic Retinopathy using GUI".

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## **CERTIFICATIONS**

### **Selenium WebDriver with Java, Basics to Advanced**

Udemy • 2024

### **Generative AI for Testers**

Testtribe • 2024

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