

SAHIL DALVI

Winnipeg, Manitoba | mayur.dalvi123@gmail.com | 4376627312 | [LinkedIn](#) | [GitHub](#)

SUMMARY

QA Analyst with 2+ years of experience in manual, UI, API, and database testing. Experience in writing test cases, debugging, and collaborating with cross-functional teams to ensure high-quality product delivery. Adept at using SQL, JIRA, Postman, and Selenium. Passionate about problem-solving and quality assurance in dynamic and agile environments.

WORK EXPERIENCE

IGP.COM, India

Jan 2023 – Aug 2023

QA Analyst

- Created, executed, and maintained manual test plans and cases for e-commerce web and mobile platforms.
- Developed automated reporting scripts, reducing analysis time by 30%.
- Investigated and resolved data discrepancies, improving system reliability.
- Collaborated with engineering teams to optimize database queries and automate test cases.
- Documented and tracked 150+ issues using JIRA for faster resolution.

TestoMeter, India

Apr 2022 – Dec 2022

Trainee Test Engineer

- Designed and executed 100+ test cases for software systems, achieving 99% accuracy in performance validation.
- Performed manual UI and API testing using Postman and Swagger.
- Automated test cases with Selenium and JMeter, reducing manual testing time by 40%.

Alluvium IOT Solutions, India

Dec 2021 – Mar 2022

Lead Generation Executive

- Executed digital marketing campaigns to generate leads, improving customer acquisition and engagement.
- Utilized data analytics tools to track and analyze campaign performance and identify trends for better ROI.

EDUCATION

Algoma University, Canada

Sep 2023 – Apr 2024

Post Graduate Diploma in Information Technology

University of Mumbai, India

Aug 2017 – Jun 2021

Bachelor of Engineering: Instrumentation

PROJECTS

Local Area Network Office Messaging System

Jan 2024 – Apr 2024

Designed and tested a LAN-based office messaging system, manually verifying UI elements, group message features, and archiving capabilities.

Inbound Process of UHG – Growth states

Apr 2022 - Dec 2022

Project involved developing and maintaining systems for UnitedHealth Group to efficiently handle increased inbound transactions in rapidly expanding states. Using Java, J2EE, and Oracle 10g.

Courier Management System using ASP.NET

Jul 2020 - Apr 2021

Courier Management System is an Internet based web Application developed in Asp.Net. The main objective of this final year project is to help the courier company to maintain its information system at multiple branches.

SKILLS

Technical Skills: Manual and Automation Testing, UI Testing, API Testing, Technical Support & Troubleshooting, SDLC and Agile Methodologies SQL (MySQL, MSSQL), Azure DevOps, Relational Databases, Data Troubleshooting, Query Optimization, CRM.

Testing Tools: Postman, Swagger, Selenium, JMeter, TestRail.

Database Tools: MySQL, Microsoft SQL Server, MongoDB.

Project Management: JIRA, Azure DevOps.

Languages & Frameworks: Basic proficiency in Java, J2EE, ASP.NET, Python.

Courses and Certifications: SQL Essential Training, API Testing Foundations Selenium Essential Training, ISTQB.
