

# Pratik Rodi

## QA Analyst

Results-driven **Software QA Engineer** with hands-on experience in manual testing, automation testing, AWS environments, and ERP quality validation. Skilled in **SIT, Regression**, test case design, defect management, and Agile processes. Experienced with **Selenium, Robot Framework, Jira, EC2, S3, CloudWatch**, and **CI/CD** basics. Focused on improving software quality through structured QA practices, efficient test execution, and continuous process improvement.

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## WORK EXPERIENCE

### Full Stack Developer Acute Solution Pvt. Ltd.

02/2024 - 04/2025

Pune, India

- Optimized ERP platform performance by **25%** using PHP, HTML, CSS, and JavaScript.
- Improved inventory workflow accuracy by **30%** through enhanced data validation and backend optimization.
- Implemented SEO strategies, increasing organic website traffic by **20%**.
- Conducted **Regression, and end-to-end testing**, reducing defects by **15%** and improving load time by **20%**.
- Developed internal QA processes including test case design, defect reports, and release documentation.
- Collaborated with cross-functional teams to ensure **data integrity**, usability, and seamless ERP operations.

### Full Stack Developer Intern Paarsh Infotech Pvt. Ltd.

11/2023 - 01/2024

Nashik, India (Remote)

- Built scalable full-stack application using **React.js** and **Node.js** for enterprise modules.
- Integrated third-party APIs to enhance business logic and platform capabilities.
- Improved UI responsiveness and user interactions, increasing satisfaction by **15%**.
- Identified performance bottlenecks through logs and testing, improving response time and system stability.

## EDUCATION

### Master of Computer Application (MCA) Sinhgad Institute of Management, Pune

11/2022 - 06/2024

CGPA : 8.06/10

### Bachelor of Computer Science (BSc CS) Hislop College, Nagpur

08/2019 - 05/2022

CGPA : 7.37/10

## SKILLS

Python

Java

Automation Testing

Robot Framework

Selenium

Manual Testing

Sanity Testing

Regression Testing

Functional Testing

Test Cases

Jira

Git

Github

Javascript

Node.js

MYSQL

EC2

S3

IAM

CloudWatch

SNS

Jenkins

## CERTIFICATIONS

Automation Testing Basics – Simplilearn SkillUp  
(11/2025)

Google Cloud Computing Foundation – NPTEL  
(10/2023)

Python, Java, C++ – ETH Research Lab (05/2021)

## PERSONAL PROJECTS

E-Commerce Web Automation Testing (Swag Labs)

– **Robot Framework | Python | Selenium**

– Designed **25+ test cases** covering UI, negative, and functional scenarios.

– Developed an end-to-end automation suite for login, add-to-cart, checkout, and logout features.

– Implemented reusable POM-based keywords, increasing maintainability and readability.

Finanza – Financial Advisory Appointment Booking System

– **MERN Stack**

– Built an advisor–client appointment scheduling platform improving workflow efficiency by **25%**.

– Implemented responsive UI with optimized API calls for seamless performance.

## VOLUNTEER ACTIVITY

PO CADET (NCC NAVY) (06/2019 - 07/2022)

Participated in leadership camps and represented the state in National Camp (Ek Bharat Shreshth Bharat), demonstrating strong discipline and teamwork.