

# Deepak Malik

Automation Test Engineer | AI Enthusiast

 +91-(829) 637-4058 | [deepak164malik@gmail.com](mailto:deepak164malik@gmail.com) | [Linkedin](#) | [GitHub](#)

## SUMMARY:

Software professional with 1.8 years of automation testing experience, specializing in regression test automation with Java Selenium. Proficient in front-end development and team collaboration. Currently expanding skills in Generative AI (GenAI) and eager to contribute to AI-driven projects.

## Technical Skills & Certifications:

- **Programming Languages:** Python, JavaScript
- **Automation Tools:** Java Selenium
- **Web Development:** HTML, CSS, JavaScript
- **Version Control:** GitHub, GitHub copilot
- **Project Management Tools:** Rally
- **Generative AI Technologies Frameworks:** LangChain

## EXPERIENCE:

**Programmer** - Cognizant Feb 2023 - Nov 2024

- Collaborate with customers, engineering managers, developers, and business analysts to ensure timely and high-quality delivery of conversational channels that meet customer requirements.
- I successfully navigated diverse testing scenarios, showcasing adaptability to project requirements and technologies.
- Hands-on experience in API Testing (REST/SOAP).
- A collaborative team player, committed to delivering high-quality testing alignment with software development goals.
- Actively engaged in continuous learning and improvement, staying updated with industry best practices and emerging trends in quality assurance.

**Freelance** - Oct 2021 - Sep 2022

- Proficiently managed frontend websites using tools, such as HTML, CSS, and Nodejs and Researched blockchain to get in-depth knowledge of application
- Successfully resolved website bugs, leading to notable web functionality and speed improvements.
- Developed and implemented automated testing scripts in Python to assess the functionality of the platform.
- Leveraged Rainforest is an automation tool for effective UI testing and validation.
- Utilized CircleCI for seamless integration and automated execution of testing scripts.

## PROJECTS:

**UI Clone** - Web Design

**Tech Stack:** HTML, CSS, TailwindCSS

- Designed a custom front end using TailwindCSS and CSS that is fully responsive to all devices
- Designed full-fledged end-to-end Paytm, Rode website, and Shopify UI clones.

**Cognizant WebPage Functionality automation** - Web Automation

**Tech Stack:** Java, Selenium

- Developed and maintained automated regression test suites for web applications using Java Selenium, improving testing efficiency and reducing manual effort by 30%.
- Designed and executed test cases to validate functionality, UI, and performance, ensuring adherence to client requirements and high-quality software delivery.
- Collaborated with cross-functional teams, including developers and product owners, to identify test scenarios and resolve bugs, ensuring smooth project delivery.

## EDUCATION:

**New Horizon College (NHC)**, Bangalore July 2019 to Sep 2022

Bachelor's Degree in Computer Application