## Parag Patil

## WORK EXPERIENCE

# WebLedger (Jaipur) Z QA Engineer

July 2024 - Present

Jaipur, Rajasthan

- Led manual and automated testing efforts for web applications, implementing strategies that optimized testing efficiency and achieved significant **reductions in testing time**.
- Developed and maintained robust test scripts using **Playwright**, automating end-to-end scenarios to enhance test coverage, reduce human error, and accelerate the delivery timeline.
- Conducted comprehensive manual testing, including **regression testing**, **and user acceptance testing**, ensuring the highest product quality and alignment with user requirements.

## YSP Infotech (Shirdi)

Jan 2024 - june 2024

QA Analyst - Intern

Shirdi, Maharashtra

- Conducted thorough testing of websites to identify and resolve functionality, usability, and performance issues, ensuring a seamless user experience and adherence to quality standards.
- Contributed to the growth of the company's social media accounts by identifying and addressing platform-related issues, ensuring consistent content delivery and improved audience reach.

#### TECHNICAL SKILLS

Testing Tools: PlayWright, Plane.so, Jira, Postman

Testing Expertise: Manual Testing, Automation Testing, API Testing, Regression Testing, Integration Testing

Methodologies: Agile Methodology, Behavior-Driven Development (BDD), Scrum

Programming: HTML, CSS, Javascript, Python, Java Cloud Platform: Google cloud Platform (GCP), AWS Visualization Tools: Tableau, PowerBi, MS Excel, Jupyter

### **PROJECTS**

## WebLedger Office | Playwright, Plane.so, Wiki.js, Postman

2024

- Developed and executed 150+ comprehensive test cases, covering functional, API Testing, regression, and integration testing, leading to a 25% improvement in test coverage across multiple product modules
- Implemented Behavior-Driven Development (BDD) using **Playwright to automate test** scenarios, ensuring alignment between business requirements and technical functionality, leading to a 20% reduction in defects
- Collaborated with the development team in an Agile-Scrum environment, contributing to sprint planning and achieving 98% on-time delivery of critical features.

## Crypto Market Data Visualizer | HTML, CSS, JavaScript, PowerBI

2024

- The objective of this project was to develop a website that provides users with Cryptocurrency analysis through **Power BI reports**.
- The website was built using HTML, CSS, JavaScript, and React, with a focus on creating a **user-friendly interface** that facilitates easy access to the report.
- Implemented **dynamic data** integration to fetch and display real-time cryptocurrency prices and trends, providing users with up-to-date market insights.

#### **ACHIEVEMENTS**

- Founding Member of SkillBhavan, Facilitating Updates for 5000+ Students.
- Employee of the Quarter (WebLedger) Recognized as Employee of the Month for leading the successful delivery of a complex project ahead of schedule, with zero critical defects.

#### **EDUCATION**

### R. C. Patel Institute of Technology, Shirpur

2020 - 2024

B. Tech - Computer Science and Engineering - CGPA - 8.5

Shirpur, Maharashtra

## COURSEWORK / SKILLS

• Aptitude, Wordpress, Framer, Machine Learning, Cloud Computing, Data Science