

PROJECT DETAILS

BITCOIN MAT (Crypto Domine)

Skills Used: Agile Methodology, Manual Testing - Regression testing, Ad hoc testing, and Re-testing.

- Involve and write the test cases and test plan as per requirement.
- Detect the bugs in User panel, Partner panel and Admin panel and classify them based on the severity and priority, then assign all bugs to the developer by using Trello, Jira and track the status.
- Performed regression testing and re-testing on every new build.
- Actively participated in Project meetings and interacted with other team members in order to resolve the problems.
- Test the 40% web application by using the Ad hoc testing technique.
- Improve the 80% system's overall performance.
- Worked in Agile testing methodology.
- Worked in Black box testing methodology.

OpenCart (eCommerce)

[GitHub - Karunakar20/Opencart](#)

Skills Used: Manual Testing, Test Automation, Python and Pytest

- Involve and write the test cases to the test scenarios, later executing tests in both manual and automated and analyzing results as per the requirements and prepare the bug report.
- Involved in Web Testing (Functional & Regression) using Selenium.
- Inspecting Web Elements, creating test cases using Element locators and selenium web driver commands.
- Involved in writing Page object classes, test scripts using python and Selenium WebDriver.
- Debugging and running automated test scripts.
- Involved in designing the Hybrid driven Framework.

AREA OF EXPLOSURE

- Well-acquainted with **Software Development Life Cycle (SDLC)** and **Software Test Life cycle (STLC)** and **Bug lifecycle**.
- Good in **Functional Testing, Unit testing, User Acceptance, End to End, Regression Testing, Smoke testing** and **Sanity testing**.
- Strong in **QA methodologies (Verification and Validation, Spiral model, and Waterfall model)**.
- Prepared **Traceability Matrix** to ensure the test case coverage for all requirements.
- Good Knowledge in **OOPS Concept**
- Good knowledge in **List, tuple, set, dictionary**.
- Good knowledge in **Condition and looping** statements.
- Strong in **Method overloading** and **Method overriding**.
- Good in **Exception** handling.
- Good practice in **Locators (CSS and Xpath)**.
- Good Knowledge in **Waits, Alters and Frame**.
- Good practice in **Action Class, Tables** (Static and Dynamic).

SKILLS & FRAMEWORK

- Manual Testing
- Test Automation (Selenium)
- Python
- Pytest

CERTIFICATIONS

- **Selenium with Python, Pytest & Frameworks** course at [Udemy](#).
- **Software Testing** course at [Great Learning](#).
- **Smart English Basics for Professionals** course at [Great Learning](#).

EDUCATION DETAILS

- **Bachelor of Technology**
MITS, Madanapalle
2019 - 2022 → CGPA: 7.5
- **Diploma**
Govt. Polytechnic, Gudur
2016 - 2019 → Percentage: 64%
- **Class X**
ZPP High School, Tatiparthi
2015 - 2016 → CGPA: 7.5

SOFT SKILLS

- Problem Solving
- Quick learner
- Logical thinking
- Analytical skills
- Team collaboration

SOFTWARES KNOW

- MS - Office
- MS - Excel
- Jira, Trello (bug tracking)
- Git and GitHub