

# Enon Deogracious Jurence

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## Summary

Enon Deogracious Jurence is an accomplished and passionate Software Quality Assurance and Automation Engineer with four years of experience thriving in a fast-paced Agile development environment and the SDLC. With exceptional time management skills, he consistently delivers high-quality and consistent results. As a proactive team player, he pays meticulous attention to detail, values communication and is driven by achieving outstanding outcomes.

Enon excels in reviewing software design requirements and providing valuable feedback before and after implementation, effectively identifying and resolving issues with pre- and post-release software. He possesses excellent and concise communication skills in English, enabling him to effectively articulate complex ideas and foster clear understanding. Enon's enthusiasm for learning new technologies is evident, and he enjoys putting his knowledge into practice.

Collaboration is one of Enon's strengths, as demonstrated by his successful partnerships with Development and Product Management teams, working together towards shared goals.

### Key Skills and Technologies:

- Platforms: Proficient in Windows, Mac, Android, and Linux.
- Automation: Skilled in utilising CodeceptJS, WebdriverIO, and Cypress for automation tasks.
- Languages: Experienced in working with Typescript, Javascript and Python.
- Mobile Testing: Proficient in using GenyMotion, Android Debug Bridge and Appium.
- Test Reporting: Familiar with Allure and Playwright for comprehensive test reporting.
- API Testing: Proficient in utilising BurpSuite and Postman.
- Continuous Integration: Experienced in working with CircleCi, Drone for seamless integration.
- Bug Tracking: Proficient in Jira, Bugzilla, and Trello for efficient bug tracking.
- Version Control: GitHub
- Other: Familiar with Cucumber and JMeter for additional testing capabilities.

Enon's GitHub profile, showcasing his projects and contributions, can be found here: <https://github.com/Jurence>

TryHackMe: Jurence

For further inquiries or opportunities, please reach out to Enon at [jurencenon@gmail.com](mailto:jurencenon@gmail.com).

## Experience

### Senior Quality Assurance Engineer

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Aug 2022 - Present (1 year 4 months)

- Test Strategy Development - Design and develop detailed test plans and strategies to ensure comprehensive coverage and maximum product quality.

- Automated Testing - Implement and maintain automated test suites, enhancing efficiency and effectiveness of the testing process.
- Manual Testing Execution - Perform thorough manual testing when necessary to ensure the usability and reliability of software products.
- Quality Metrics Analysis - Monitor and analyze quality metrics, using data to refine testing processes and improve product quality continuously.
- Process Improvement - Continuously assess and improve QA processes, methodologies, and tools to maintain high standards in a dynamic tech environment.
- Cross-Functional Teamwork - Collaborate with development, product management, and customer service teams to align quality assurance objectives with business goals.
- Risk Management - Proactively assess and mitigate risks associated with software releases, ensuring product stability and user satisfaction.
- Compliance and Standards Adherence - Ensure all testing activities and products comply with company policies, industry standards, and legal regulations.
- Technical Proficiency - Maintain a strong command of QA tools, techniques, and best practices, staying updated with the latest trends in quality assurance and software development.



## QA Engineer

Ergeon

Nov 2021 - Present (2 years 1 month)

- Guiding and mentoring junior QA team members and promoting a culture of quality within the organization.
- Evaluate requirements specifications and technical design documents in order to offer prompt and valuable feedback.
- Implement and run automated test scripts.
- Apply QA practices within agile development methodologies.
- Formulate thorough, comprehensive, and well-organized test plans and test cases.
- Communicate discoveries of new bugs and provide feedback on resolved issues.
- Perform manual testing and validation of recently developed features and user stories.
- Recognise problematic areas and log them into a tracking system.
- Validate new features/products.
- Scale the automation test framework
- Managing the end-to-end defect lifecycle and providing timely feedback.



## Software Quality Assurance and Test Automation Engineer

SafeBoda

Jun 2019 - May 2021 (2 years)

- Identifying and assessing risks associated with the software testing process.
- Plan Software Testing Activities.
- Coordinating and supporting UAT activities.
- Conducting performance tests and analyzing system performance.
- Assessing system security and performing security testing.
- Integrating end to end testing into CI/CD pipelines.
- Test Management and Manual Testing performed in order to determine what automation failed to achieve especially in accordance to OTP verification on virtual devices
- Perform Functional Testing and Non-Functional Testing
- Create/execute/maintain automation scripts

- Automation and scripting knowledge using selenium python with aid of the page object model



## **Manual QA Tester**

Freelancer.com

Jul 2018 - Apr 2020 (1 year 10 months)

- Prioritize, plan, and coordinate software testing activities with developer team
- Perform thorough manual statistical regression of feature(s) on bug resolution
- Bug Tracking and reporting
- Remote Team work with Kantree
- Document precise test cases and set up test plans
- Provide concise reports on findings, performance and security tests.
- Setting up and maintaining test environments.
- Tracking and reporting test metrics to measure quality.
- Identifying areas for improvement and implementing best practices.
- Designing comprehensive test strategies aligned with project goals.
- Creating detailed test plans and executing them efficiently.
- Developing and implementing automated test scripts and frameworks.
- Creating well-structured and comprehensive test cases.
- Managing the end-to-end defect lifecycle and providing timely feedback.



## **Blue Teamer**

HackHouse.net

Oct 2018 - Oct 2019 (1 year 1 month)

- Content Creation
- Code Review
- Web Development
- Mentorship



## **Cyber Security Intern**

TEHTRIS

Mar 2019 - Jul 2019 (5 months)

- Provided summary briefings to commandant and briefing materials for presentation.
- Executing penetration assessment tests
- Automate simple and repetitive tasks using Python
- Present vulnerability findings and their equivalent solution(s)
- Aiding with application security and tool layout.
- Document reports on all findings, and possible problems for further system security enhancement

## **Education**

### **International Business Science And Technology University**

Bachelor's degree, Computer Systems Networking and Cyber Security

Jan 2016 - Feb 2019

- Github Campus Lead

## Licenses & Certifications



**Introduction to Programming Using Python** - Sololearn

#1073-17023161



**Introduction to Programming Using HTML and CSS** - Sololearn

1014-17023161



**Oracle Database 12c: SQL Fundamentals** - Sololearn

1060-17023161



**Cyber Security Essentials** - Cisco Networking Academy



**NDG Linux Unhatched** - Cisco Networking Academy



**Python3 Masterclass** - Udemy

UC-3538/55c-a3b6-445f-bcd1-4732a0ecb221



**CompTIA Network+** - Udemy



**Cisco Certified Network Associate Security (CCNA)** - Udemy



**Agile Scrum Master** - Udemy



**Software Quality Assurance** - TestDome

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## Skills

Leadership • Mentoring • Mobile Testing • User Acceptance Testing • Acceptance Testing • Integration Testing • API Testing • Continuous Integration and Continuous Delivery (CI/CD) • Project Analysis • Content Development

## Honors & Awards

**National Chess Competitions 3rd Runner Up** - Uganda Chess Federation

Oct 2019

**Python Challenge First Runner Up** - ISBAT University

Nov 2020

Exhibiting the learned Python Coding skills with various elements.

**Bug Hunting** - International Science Business And Technology University

Mar 2021

-I, in a team containing 4 individuals took up an initiative to assess the vulnerability of the university website. We used various cyber security principles and disciplines that we had acquired so far and indeed we managed to be successful in assessing the loopholes and developed solutions for these uncertainties