



# OPHNEY MBEDZI

Software Developer | Software Quality Assurance Engineer

## CONTACT

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Midrand, South Africa  
Willing to relocate  
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## SKILLS

### EXPERIENCE AND KNOWLEDGE:

- Web Development
- Automated Testing: Web, API and Mobile
- Manual Testing
- CI/CD practices
- Full Stack Development
- Object-Oriented Programming (OOP)
- Amazon Web Services (AWS)
- Linux
- SDLC

### LANGUAGES:

- Java
- C#
- SQL
- JavaScript
- HTML
- CSS

### TOOLS/Frameworks:

- Node.js
- React.js
- .NET
- JQuery
- Maven
- Selenium
- JUnit and TestNG
- Cucumber
- Rest Assured
- Appium
- Postman
- JMeter

## ABOUT ME

*Results-driven professional with expertise in software development and software quality assurance (SQA). Adept at designing and implementing efficient solutions for various aspects of the software development life-cycle, combining software development skills with a strong understanding of software testing principles. Skilled in developing and maintaining robust automated testing frameworks for Web, API, and mobile applications, seamlessly integrating them into CI/CD pipelines to ensure continuous integration, continuous delivery, and high-quality deliverables. Passionate about leveraging development expertise and test automation skills to optimize processes and drive success in collaborative and innovative software development projects. Experienced in full-stack development, proficient in languages such as C#, Java, JavaScript, HTML, CSS, and frameworks like React and .NET Core, among others.*

## EXPERIENCE

### Junior Quality Engineer | CestaSoft Solutions

January 2024 – March 2024

Bryanston, South Africa

#### Key responsibilities:

- Contributed to the Employee Management System project as a Test Automation Engineer: Collaborated on optimizing HR functionalities, payroll systems, attendance tracking mechanisms, and performance evaluation modules.
- Developed and maintained automated test scripts utilizing Selenium with Java, Maven, Cucumber, and TestNG.
- Completed training in performance testing using JMeter.
- Participated in training sessions on CI/CD practices, acquiring proficiency in utilising continuous integration tools like Jenkins to automate test execution and virtualization tools such as Docker for containerization, facilitating consistent testing environments.

### Junior Software Developer | Nexia SAB&T

June 2022 – December 2023

Centurion, South Africa

#### Key responsibilities:

- Developed, tested, and maintained full-stack web applications such as HR Contract Automation, Nexia Academy Management system, Remote Working System, Nexia Foundation System to name a few.
- Used programming languages and tools such as Java, HTML, CSS, and JavaScript, Node.js, React.js, Next.js, JQuery, GitHub, Microsoft SQL Server, and others
- Collaborated on team-based projects to accomplish shared goals and deliverables.

### Test Automation Engineer Intern | Command Quality (Pty) Ltd

November 2021 – May 2022

Johannesburg, South Africa

#### Key responsibilities:

- JIRA
- Source and version control (Git and GitHub)
- Jenkins
- Docker
- MS SQL Server
- IntelliJ IDEA
- Visual Studio

#### INTERPERSONAL SKILLS:

- Problem Solving
- Attention to detail
- Teamwork
- Analytical thinking
- Creativity and innovation
- Adaptability
- Communication skills
- Time Management
- Collaboration
- Critical Thinking

- Collaborated on creating a Data-Driven Automation framework using Selenium WebDriver, Apache POI for Excel data manipulation, TestNG for test case management and execution, and Java programming language for scripting.
- Utilized JIRA for tracking project progress, managing tasks, and facilitating collaboration within the team.
- Completed Oracle Certified Associate Java SE 8 Programmer training, demonstrating proficiency in Java programming.

## EDUCATION

### Bachelor of Science in Mathematical Sciences | [University of Limpopo](#)

 Jan 2017 – Jul 2021


 Polokwane, South Africa

#### Majors:

- Mathematics and Computer Sciences

### National Senior Certificate | [Mahwahwa High School](#)

 2015

 Tzaneen, South Africa

## PROJECTS

- Find all my projects from my github profile.
- Github link: <https://github.com/ophney>

## CERTIFICATION

- Oracle Certified Associate, Java SE 8 Programmer
- Developing Front-End Web Applications with React
- Test Automation [ Spring Boot + Selenium + BDD ]
- Cucumber BDD With Java, Selenium, Jenkin, GIT, Extent Report
- Learn Cucumber BDD with Java -MasterClass Selenium Framework

## REFERENCES

### Cestasoft Solutions

- Name: Ms Muofhe Mudau
- Position: HR
- Phone no.: 0604360613

### Nexia SAB&T

- Name: Mr Aboobakr Omar
- Position: Senior Software Developer
- Phone no.: 0797866007

### Command Quality

- Name: Mr Zwivhuya Khoza
- Position: Senior Test Automation Engineer
- Phone no.: 0715997707