

# Qhamasande Njemla

## Details

### Address

10213 Ntabesinayi Road  
Cape Town, 7785  
South Africa

### Phone

0677146167

### Email

ymasande@gmail.com

## Skills

### PHP

● ● ● ● ● ●

### Python

● ● ● ● ● ●

### Java

● ● ● ● ● ●

### JavaScript

● ● ● ● ● ●

### MongoDB

● ● ● ● ● ●

### MySQL

● ● ● ● ● ●

### HTML & CSS

● ● ● ● ● ●

### Git

● ● ● ● ● ●

### Linux

● ● ● ● ● ●

### Node.js

● ● ● ● ● ●

### Creative Problem Solving

● ● ● ● ● ●

### Team management

● ● ● ● ● ●

### Computer Networking

● ● ● ● ● ●

## Profile

I am a driven individual with the ability to adapt to any situation and proven potential to grow myself and others.

## Projects

### Team leader

Aug 2021 — Sep 2021 📍 Cape Town

We were asked to implement a computer application or App for an online library system where library administrators can insert/amend/delete books/categories and print various reports (e.g. books currently on loan; books overdue for return) and users (e.g. students) can register at the library to lend/return books online

My duties in the project were:

- Introduce clear instructions on a daily basis - so that the team members clearly understand the requirements and what needed to be done
- Set up clear standards and procedures of development
- Communicating with the lecturer when there is a misunderstanding among team members
- Motivate the team and create a good atmosphere for constructive feedback
- Track progress - I suggested that we use monday.com in order to track the progress of our deliverable and dates
- Also, I was involved in the implementation tasks where I was dealing with Node.js, Bootstrap, HTML, CSS, and MongoDB

## Education

### University of the Western Cape, BSc Computer Science

Feb 2016 — Nov 2021 📍 Cape Town

During my university years, I have learned a variety of skills which include Object-Oriented Programming, data structure and complexity, computer architecture, databases, human-computer interaction, and machine learning. Also, I learned to work with different people from different backgrounds

## References

### Dr. M Norman

UWC

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