



# AVIWE MBOLEKWA

## OBJECTIVE

I'm a third year Applications Development student at Cape Peninsula University of Technology. I have fundamental knowledge of software design, development and testing. I'm seeking an opportunity to utilise my educational background paired with excellent analytical, technical and programming skills to deliver solutions to business needs. My personal portfolio website displays many of my past and present projects

## TECHNICAL SKILLS

- HTML/CSS
- JavaScript
- Java
- Git
- MySQL
- JDBC

## LANGUAGES

- IsiXhosa | Native
- English | Advanced

## CONTACT INFORMATION

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## EDUCATION

### DIPLOMA: ICT IN APPLICATIONS DEVELOPMENT

CAPE PENINSULA UNIVERSITY OF TECHNOLOGY. CAPE TOWN .

- PRESENT

## PROJECTS

### GitFinder

- I developed a GitHub API-based web application where you can search for a GitHub user using their GitHub username.
- It generates a concise summary of the user's profile, highlighting popular repositories, most-used languages and user activity on the platform.
- It reduces time spent on searching for a GitHub user.

### Global Weather

- I built a weather application that provides real-time weather information for every town or city worldwide.
- One of its distinguishing features is its depiction of the predicted time for sunrise and sunset.
- It uses an API to retrieve the real-time weather data

### Stationery Management System

- I developed two java applications(client and server) that communicate with each other through sockets.
- They exchange data with each other in a reliable and efficient manner.
- JDBC API is used to save, update, delete and fetch data from the database.

## DRIVING LICENSE

- Code 8
- Own vehicle

## SOFT SKILLS

- Able to work independently as well as part of a team
- Passion for software development, and a desire to learn and grow
- Excellent analytical and problem-solving skills
- Excellent written and verbal communication skills

## PORTFOLIO WEBSITE

- <https://mbolekwaaviwe.netlify.app>