### SIMAMKELE NGCASANE

### **PROFILE**

I'm a final year BSc Computer Science student at Nelson Mandela University. I'm looking to join a company that will allow me to continue learning and grow into the software engineer I have always dreamt of becoming. I have 1 & a half years of experience in web development and 3 months of experience in android development.

With my inquisitive nature, I'm always looking to enhance the knowledge I've acquired by taking extra educational material so I can upskill myself. I have a strong work ethic, I'm always willing to learn and can quickly pick up on new technologies. With no doubt, I'd be an asset in any team or environment I'm in.

#### CONTACT

- **J** 073 524 1223
- **≤** <u>simamkelengcasane28@gmail.com</u>
- https://shmurds28.github.io/
- https://github.com/Shmurds28/

### **SKILLS & TECH STACK**

Full Stack Development Android development C#

C#
Java
JavaFX
JavaScript
ReactJs
ASP.NET MVC
HTML & CSS
ExpressJs
NodeJs
MongoDB
SQL
Bootstrap
NPM

## **EXPERIENCE**

# **Nelson Mandela University - Student Assistant**

Mar 2020 - Jan 2021

Responsibilities:

- Assist first year students with their programming fundamentals and computer fundamentals practicals
- Mark first year programming practicals

## **PROJECTS**

### Varsitdeals

- Varsitdeals is a safe online platform that facilitates the trade of books, accessories, stationery amongst students from all universities/colleges across South Africa.
- I worked as a backed developer while this platform was built using ExpressJs, MongoDb, ReactJs

### Instagram clone

• I built a front end instagram clone using ReactJs and material ui.

#### **DEvConnect**

- DEvConnect is a MERN stack social media application. It allows developers to create a profile/portfolio, share posts and get help from other developers.
- The application was built using ReactJs, ExpressJs, MongoDb, Nodejs and it includes user authentication and allows developers to sign up and login.

### **YelpCamp**

 While learning NodeJs, ExpressJs and MongoDb, I built a web application that allows users to add, find and comment on campgrounds. The web application includes passport authentication and allows users to sign up and log in.

# **EDUCATION**

# **Nelson Mandela University**

Feb 2018 - Present

Bsc Computer Science

### Mida School

2017

Matriculated

### REFERENCES

# Available on request