# KATLEGO MOTHIBE

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Detail-oriented, organized and meticulous employee. Works at fast pace to meet tight deadlines. Enthusiastic team player ready to contribute to company success.

### **EXPERIENCE**

FEB 2023 - DEC 2023

### AGILE SOFTWARE DEVELOPER, PROJECTCODEX

- Developed a programmer's mindset, mastering agile practices like Test-Driven Development (TDD), Kanban, and Scrum to approach problem-solving with logical and creative computational thinking.
- Proficiently utilized version control systems, particularly GitHub, for tracking and sharing source code. Demonstrated expertise in creating repositories and effectively managing branches to prevent merge conflicts through techniques like git flow and pull requests.
- Demonstrated proficiency in modeling, populating, and querying relational databases, including the structuring and population of databases. Leveraged these databases to aggregate and group data, integrating them seamlessly with web applications for enhanced functionality.
- Designed, secured, and deployed web applications with a strong focus on security, employing encryption, authentication, and authorization techniques. Leveraged cloud platforms for efficient application deployment, ensuring reliable and scalable user access.

**JUNE 2018 - DEC 2018** 

## MARKETING ASSISTANT, ACUDEO COLLEGE

- Compiled product, market, and customer data to generate informed sales and profit projections.
- Worked with people also on the front desk to assist with parents
- Created engaging content for Facebook, and Instagram.
- Generated leads through phone calls, emails and face-to-face interactions.

## **PROJECTS**

### **NGH NAILS, NGH NAILS WEBSITE**

This is a beauty website that was made for a client in the beauty industry, it showcases how i can deliver on the unique needs of each client and my skills in designing beautiful websites.

# **EDUCATION**

FEB 2019 – DEC 2021( PARTIALLY COMPLETED )

BSC COMPUTER SCIENCE & MATHEMATICS, UNIVERSITY OF THE FREE STATE

APRIL 2022 – SEPT 2022
FULL STACK DEVELOPER NANODEGREE, UDACITY

# **SKILLS**

 HTML, JavaScript, Python, CSS, React, PostgreSQL, Express, Node.js, GitHub & Git, Postman, Mocha