#### NICOLETTE STEENKAMP

### **SOFTWARE ENGINEER**

steenkampnicolette815@gmail.com | Boksburg,Gauteng | LinkedIn | Replit | Github

### PROFESSIONAL SUMMARY

Student Software Engineer with a strong foundation in software development, equipped with skills in coding, problem-solving, and a passion for continuous learning. Committed to contributing to dynamic projects and growing in a collaborative team environment.

#### **SKILLS**

- SEO, Flexbox
- HTML,CSS,JavaScript,Bootstrap
- React, Redux, Responsive
- Node.js, Express
- Databases, API's
- Git, GitHub, VS code
- Web Data structures, Algorithms security, Authentication
- Python
- Al

## **PROJECTS**

## **React Weather App**

Designed a weather app using React and a weather API. The app provides real-time weather updates, including temperature, humidity, and wind speed, with a responsive and intuitive UI.

# Weather-app Deployed

Technologies: HTML, CSS, JavaScript, React.js, Weather API

# **TravelPlug**

Built and deployed a ticketing system for a travel agency. The platform allows users to book and manage travel tickets, featuring a user-friendly interface and efficient back-end handling.

# Travelplug Deployed

Technologies: HTML, CSS, Object-Oriented Programming (OOP)

# **Dictionary App**

Developed a web application for looking up word definitions, synonyms, and antonyms. The app connects to a dictionary API and provides detailed word information with a clean, user-friendly interface.

## **Dictionary Deployed**

Technologies: HTML, CSS, JavaScript, Dictionary API

### **World Chart**

Created a data visualization project using Python to analyze and display global metrics through charts. The project highlights Python's capabilities in handling and presenting complex data sets.

## World Chart-Python

Technologies: Python, Data Visualization Libraries

#### **EDUCATION**

2024-2024 | SheCodes Bootcamp

Junior Developer- HTML&CSS | Python | AI | Data structuring |

OOP | File Manipulation | Data Manipulation | Bootstrap | JavaScript & ES6 |

React | API's | Git & GitHub | SEO | Flexbox | Hosting | Responsive

2023-2024 | Melsoft Academy

Full-Stack Software Engineering - HTML & CSS | Bootstrap | OOP

Programming & ES6 | React & Redux | Node.JS & Express | Databases |

APIs Web Security & Authentication | Data Structures & Algorithms |

Git & GitHub

2023-2023 | SheCodes Pro

Web Development - HTML & CSS | Bootstrap | JavaScript & ES6 |

React | API's | Git & GitHub | SEO | Flexbox | Hosting | Responsive