



# MADERI DE MEYER

UNDERGRADUATE STUDENT AT THE NWU

## EXPERIENCE

### SOFTWARE DEVELOPER

**TKS solar engineering | June 2024 - July 2024**

I was given the task to create an application, displaying the readings (frequency, amps and watts) of meters and then storing it in a database, with the option to either automatically export it to a connected USB or to clear the whole database. I used python and C#.

## EDUCATION

### BSC IN IT

**NWU | 2022 - 2024, Potchefstroom**

In my 3 year course in IT, I have learned a variety of skills. We worked mostly in Java, C#, python, C++ and html.

Relative course work:

- Operating Systems
- Decision Support Systems 87%
- IT Developments
- Advanced Databases 82%
- Computer Networks 84%
- Artificial Intelligence 75%
- Systems Analysis and Design
- Data Analytics
- Data Structures and Algorithms 77%
- Information Security
- Different Programming Aspects

## ACHIEVEMENTS

### Golden Key Award



Only the top students every year are rewarded with the golden key reward. I have received it every year.

## SKILLS

**Web Development**  
**Database Management**  
**Good Problem-Solving**  
**Team Collaboration and**  
**Communication Skills**  
**Time Management**  
**Attention to Detail**  
**Continuous Learning**  
**Tools: Github and Visual**  
**Studio**

## CONTACT

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