



# Luhardt BURGER

## SOFTWARE DEVELOPER

I am a qualified and professional software developer with a strong academic background, having completed four years of study at North-West University in Potchefstroom. During this time, I not only focused on software development but also dedicated one of those years to pursuing studies in mathematics and physics as part of another degree. This broadened my analytical and problem-solving capabilities and deepened my understanding of complex systems. My journey has been shaped by hard work, commitment, and a passion for continuous learning, all of which have contributed significantly to my professional and personal development.



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[luhardtburger.cv](http://luhardtburger.cv)

## SKILLS DEVELOPED

- Software Development
- Web development
- Database Management Systems
- Fluent in Afrikaans & English
- Version Control (GitHub, Git)
- Operating Systems (Windows, Linux, MacOS).
- Programming Languages
- Network Administration

## PERSONAL IMPROVEMENTS

- Problem Solving
- Analytical Thinking
- Team Collaboration
- Attention to detail
- Time Management
- Adaptability
- Project Management

## PERSONAL IMPROVEMENTS

- JavaScript
- C++
- C#
- Excel
- Java
- XAML
- Python

## EXPERIENCE

### CCTV INSTALLATION TECHNICIAN

Wireless Alert

2024 - December

- Setting up IP's for security cameras to work with the app.
- Working professional with employees while installing cameras.
- Time management to work and install cameras faster.

### SOFTWARE DEVELOPMENT

North-west University

2023 - 2025

- Learned how to write and test computer programs.
- I gained an understanding of networks and cybersecurity.
- I developed skills in storing and managing data with databases.

## EDUCATION

### HIGH SCHOOL

Oakdale Agricultural High School

2017-2021

### BACHELOR OF MATH AND PHYSICS(NOT FINISHED)

North-West University

2022 - 2023

### BACHELOR OF INFORMATION TECHNOLOGY

North-West University

2022 - 2025

## LANGUAGE

Afrikaans

English

# EXTRA INFO

|                                       |  |
|---------------------------------------|--|
| LEEDERSHIP                            | <p>Throughout my studies and school years, I always strived to be a leader in some capacity. Even when I wasn't explicitly in a leadership role, I still contributed to everything as a leader should. During my time at university, I spent many days working on group projects where I was consistently chosen as the group leader because of my hard work and leadership qualities. When I was working my vacation job, the CEO of the company asked me to take charge of some projects because of my natural ease with employees, even though there were people who had been working there much longer than I had.</p> |
| HARD WORK                             | <p>I cannot even remember the last time when something came easy for me. From as far back as I can remember, I always had to work harder than everybody else to achieve the same goals I had in mind. It was always challenging for me, but I still completed plenty of them. I feel like this is because I set a very high bar of standards for myself. To this day, I will always have more goals I want to achieve.</p>   |
| RESPECT                               | <p>Where do I begin? I feel like this is probably one of the most important things for me because this is how I was raised. My mom and dad always said to have respect for other people, no matter how disrespectful people can get towards you. I must admit I am not perfect and do not like it when people are disrespectful towards me. In this sense, I feel like if you can respect others, you can respect yourself and your work.</p>  |
| MICRO-<br>CONTROLLERS<br>& PROCESSORS | <p>I have always had a love for building and developing new things, so during my years as a student, I discovered micro-controllers and processors and found them to be very interesting little devices. I love building prototype things and coding them. I have made it my personal hobby to play with them.</p>   |
| GUIDANCE                              | <p>I am passionate about sharing knowledge and helping out wherever I can, no matter the task at hand. This ties back to my section about leadership. I have also learned that you can achieve a lot when everybody is willing to guide everyone through projects and tasks given to them.</p>   |

## CONCLUSION

These are just a few glimpses into what drives me and shapes my approach to work and life. There's always more depth to discover, more skills to develop, and more ways to contribute meaningfully to any team or project I'm part of.