

I am self-motivated, focused and highly detail-oriented software engineer with a diverse educational background.

## **Skills**

- **Software Engineering** (Proficient in HTML, CSS, GDScript, Javascript and C#)
- **Practical Knowledge**: Make.Com, Wix, POSTMAN, Canva, Wordpress, Figma, Visual Studio, Visual Studio Code, Godot
- Creative Writing & Technical Documentation
- **Cyber Security** (Technical security, computer systems analysis)
- Full-Stack Development
- Top 8 Soft Skills: Communication, Teamwork, Adaptability, Problem-solving, Leadership, Work ethic, Time Management, Conflict Management

## **Experience**

JUNE 2022

## Article management / Hortgro, Remote

Uploaded and modified scientific articles on Hortgro's WordPress website.

**MARCH 2025** 

# "Echo Me" project lead / Personal Project, Remote

Project-lead of an ai-based South African Sign Language Interpreter python web application (currently in development).

**JULY 2025** 

## Back-End data & AI automation system/ Growthlab, Remote

Created and documented an automated personalised ai form results response system using Make.Com and Wix forms.

## Education

DECEMBER 2020

# Higher certificate Conservation Ecology / AEL, Uppington

Focus on leadership and team management. Achieved four distinctions.

JANUARY 2022

## Higher certificate Cyber Security/ CPUT (Cape Town), Remote

Specialized in computer systems and technical security. Achieved the highest grade in the group, with distinctions in all topics.

# Third Year Bachelor of Computing/ Belgium Campus ITVERSITY, Stellenbosch & Remote

Software Engineering stream, electives in "User Experience & Design 381" and "Software Testing 281".

Third Year research proposal: "Al-Misuse and Its Effects on student cognition at Belgium Campus"

#### **Activities/Hobbies**

- **Research** (Exploring Scientific journals and blogs to further my understanding of personal interests)
- **Creative Writing** (Storytelling, and digital content creation)
- Crochet, Woodworking & Weaving (Tactile craftsmanship and creative design projects)
- Game Development

#### Reference Letter

Jana Rademan

Somerset West, Cape Town, South Africa

janarademan1236@gmail.com

0764704912

To Whom It May Concern,

My name is Jana Rademan, I'm a third-year student at Belgium Campus ITversity. Katryn and I have worked on multiple projects together in the past 3 years. I can with confidence recommend Katryn Steenkamp. Katryn is, without a doubt, one of the most talented, reliable, and genuinely amazing individuals I've ever worked with.

She is quick-thinking, intelligent, and consistently delivers amazing results. You can always count on her to get the job done, thoroughly and on time. Whether it's tackling complex problems or debugging tricky issues, Katryn is the go-to person for help. Her skills are truly unmatched. She brings clarity to even the most challenging tasks.

Katryn is a delight to work with. She's easy to talk to, approachable, and always willing to help others. While she may come across as shy at first, once you get to know her, you quickly realize she's funny, kind-hearted, and incredibly cool. Her blend of professionalism, warmth, and sharp mind makes her an outstanding teammate and a truly special person to have on any team.

Her attitude is positive, her work ethic is admirable, and her ability to collaborate is second to none. Katryn doesn't just meet expectations, she exceeds them.

Without hesitation, I can recommend Katryn for any opportunity she encounters. She will be an invaluable team member to any organization lucky enough to have her.

Please feel free to contact me should you need any further information.

Sincerely,

Jana Rademan