



SASKIA STEYN

Software Engineer

[PORTFOLIO](#)

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saskiasteyn101@gmail.com

[Saskia Steyn](#)

SKILLS

Java ●●●●●

C++ ●●●●●

React ●●●●●

Vue ●●●●●

Javascript ●●●●●

GScript ●●●●●

Project Management ●●●●●

Docker ●●●●●

Git ●●●●●

< EDUCATION >

BIS Multimedia (Ongoing)

University of Pretoria

- Software Engineering
- Artificial Intelligence
- Multimedia Game Project
- Human-Computer Interaction
- Multimedia Trends

BA Languages (2020)

University of Pretoria

- Spanish
- French
- Afrikaans

ABOUT ME

I'm currently completing my BIS Multimedia degree at the University of Pretoria, where I lead the COS301 capstone team and contribute to both frontend and backend development. With a foundation in design and user experience, I'm now focused on growing as a software engineer. Highly flexible and quick to adapt to new languages and technologies, I bring a strong mix of creativity, technical ability, and leadership to every project.

EXPERIENCE

Freelance Web Developer & Digital Designer

November 2023 - Present

- Create websites from scratch.
- Create visual assets for clients, including: UX/UI designs, social media assets (videos & images)

Web Developer & Digital Designer

Innocomm | June 2022 - October 2023

- Led and managed multiple design and web projects from concept to delivery
- Created UX/UI designs using Canva and Figma
- Built and maintained WordPress sites using HTML, CSS, and JavaScript
- Designed logos, edited editorial photos, and produced social media content (images/videos)
- Oversaw project timelines and coordinated with clients and team members
- Ensured deadlines were met and managed expectations across teams and stakeholders

Writer/Editor

Innocomm | June 2021 - May 2022

- Writing blogs, press releases, social media posts, bios, and website copy.
- Responsible for quality control of all written content.

Personal Assistant

Embassy of Ecuador | November 2019 - May 2021

- Responsible for all financial accounts, admin, meetings and trips of the Ambassador.
- Writing formal letters to DIRCO and other embassies.

REFERENCES

Jacqueline Mayer | Owner

+31 6 14478121

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Jeannine vd Linden | Client

+31 6 11217624

@ jeannine@loessgrounds.com

Talitha Utton | Manager

+27 82 927 8478

@ talitha@innocomm.co.za

Mientjie Kleinhans | Client

082 655 1201

@ info@corporatechoices.co.za

LANGUAGES



English



Afrikaans



Spanish



French



Japanese



CERTIFICATES



Golden Key Certificate (2023)

Awarded to the top 15% of students in their class



2025 PROJECTS



COS301 CAPSTONE

ELO Learning

Project Manager, Designer & Frontend Dev

May 2025 - Present

What is ELO Learning:

An educational application designed to make upskilling in mathematics engaging and competitive. Using the ELO algorithm, the platform removes learning silos by dynamically adjusting difficulty based on user performance.

My contribution:

I lead the team through use of the Spiral Development Methodology. I also contribute holistically to the project through design, frontend and backend development.

Tools and Techstack:

- Figma, Docker & Github
- Next.js, React, Tailwind & Cypress
- Typescript & Javascript

[Click here for the Github repo](#)

IMY300 GAME PROJECT

Day-to-Day

Project Manager, Artist & Developer

May 2025 - Present

What is Day-to-Day:

A cozy-like game where you play as someone who has lost her partner. Your goal is to get through grief and the depression period by doing chores around the house. Through these chores you unlock more of the character's past and grow with her.

My contribution:

I am completing this project on my own, making me responsible for project management, art creation, coding, as well as sound and level design.

Tools and Techstack:

- Procreate, Rive & Illustrator
- GarageBand
- Godot & GDScript

[Click here for the Github repo](#)