



## Tamlyn Springer

I'm a South African - German living in Stockholm with a passion for coding & sustainable solutions. My enthusiasm for learning, solving complex issues, and making products that serve a purpose brought me to Salt. I have worked for some years in the retail industry, and have an educational background in biology and ecology.

### TECHNICAL SKILLS

#### General

JavaScript  
Typescript

#### Frontend

React  
Redux  
Webpack  
HTML  
CSS/SASS/styled-components  
TailwindCSS & Bootstrap

#### Backend

NodeJS  
ExpressJS  
REST  
GraphQL  
MongoDB/PostgreSQL

#### Tools and technologies

Visual Studio Code  
Mocha, Jest, Cypress  
Docker  
Git & GitHub  
AWS  
Cloud Platforms (MongoDB Atlas, ElephantSQL, Contentful)  
CI/CD (Netlify, NextJS, Railway)  
TDD, agile work methods  
Figma, Inkscape, Canva

#### Links

[LinkedIn](#)  
[GitHub](#)

#### Languages

English - Native  
German - Basic  
Swedish - Basic

### EDUCATION & TRAINING

#### Full Stack JavaScript - School of Applied Technology </salt>

*September 2022 - December 2022*

Intensive three-month training program for full-stack software development. With a focus on TDD, mob programming, and applied learning.

#### Masters of Science - University of the Witwatersrand

*January 2017 - July 2019*

Masters by research dissertation focusing on plant ecology and evolution.

#### Bachelor of Science with Honours - University of the Witwatersrand

*February 2013 - December 2016*

### WORK EXPERIENCE

#### [Software developer portfolio](#) </salt> Post-graduate Program

*January 2023 - ongoing*

Furthering my Typescript front-end and back-end skills.

#### Research analyst - Impaakt - remote

*January 2021 - June 2022*

Using published information to research and report how businesses impact the planet and society.

#### Store supervisor - Intende Action Wear - Johannesburg

*August 2020 - October 2021*

Responsible for the sales, team training & operations of the store. Conducted sales analyses and inventory counts to assess targets and purchasing trends.

#### Store assistant - Intende Action Wear

*November 2019 - July 2020*

#### Teaching assistant - University of the Witwatersrand - Johannesburg

*January 2016 - July 2019*

Teaching assistant to BSc biology undergraduate students, courses included biostatistics and R programming.