

# ALEC SHELEMBE

Intermediate Software Developer

Resume

## About Me

I am a dedicated full-stack developer with a proven track record of building resilient platforms and systems. I have a strong skill set in programming, design, and implementation, always following best practices. I'm passionate about technology and take pride in delivering value to users and fellow developers while consistently striving to find optimal solutions for any challenges that arise.

## Contact Me

Email: [alecshelembe@gmail.com](mailto:alecshelembe@gmail.com)

Nationality: South Africa

Valid ID: Yes

Address: Johannesburg, Gauteng

Valid Driver License: Yes

## EXPERIENCE

12 Months 2024 (Contract)

### **ICT Trainer, Johannesburg, Gauteng – Sci-bono Discovery Science Center**

I taught children coding and robotics as a trainer at government high schools for the department of education.

15, May 2023 – 15, May 2024

### **Junior Software Developer, Johannesburg Gauteng**

I worked for Internet service provider, I built their official website, created custom integrations solutions with Zapier to help with automations and workflows. I worked with Splynx, a common used SAAS product for ISP's. My work allowed the company to capture data and create process flows for better performance and data analytics.

9, February 2023 – 15, May 2023

### **ICT Trainer, Johannesburg Gauteng**

I was scouted and called in to help teach youth ages 18 – 35, how to write code and build full stack software applications for the Youth Development programs. I teach and mentor them as they start their careers in the tech space.

6 Months 2022

**Naspers 400, Johannesburg Gauteng – Online by Deviare**

I worked with a team to design a modern scalable SAAS (software as a service product) on AWS cloud infrastructure. This allowed the company to preview their analytics and resources as well as debug any issues before launch.

12 Months 2021

**Tutor, Johannesburg, Gauteng – Sci-bono Discovery Science Center**

I was a dedicated tutor with a strong passion for equipping students with essential knowledge in software development. I had a proven ability to simplify complex concepts, making them accessible to learners, and helped them build a solid foundation in coding and problem-solving skills. I took pride in ... guiding and inspiring the next generation of tech enthusiasts on their educational journey, and I was committed to helping them succeed in the world of software development.

## EDUCATION

### **Aloe ridge primary school, Walkerville Gauteng**

Primary 2007 – 2014 Completed primary school with prefect title.

### **Saints Stithians Boys College, Sandton Gauteng**

High school 2015 – 2019 Completed with matric.

### **Sci-bono Discovery Science Center, Joburg CBD Gauteng**

Programming course 2021 – 2022 Completed with Full stack Website programming title + certificate from Simplon + certificate from Cisco for C++. (HTML PHP CSS JAVASCRIPT)

### **WeThinkCode, Johannesburg Gauteng**

2019 Jan. A month of computer programming in C

### **Self – Taught Programmer**

Specializing in software development

### **EOH + Itthyink Programming Internship**

Cloud infrastructure and computing + Web development and programming. Focus on Microsoft Azure,

I worked with a team to help move on premise data centers to the cloud. Usually Microsoft azure with Microsoft SQL as the database.

## Link

Github Profile - <https://github.com/alecshelembe>