alice.jpeg

Arie Roos

Developer

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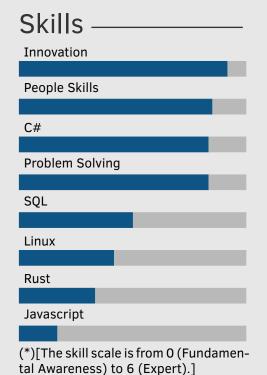
github.com/arieroos



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About me ——

I am an energeetic, curious and creative developer. My love for code is driven by my love for math, algorithms and logical puzzles. I love exploring new ideas, and is always willing to learn. I like people about as much as I like logic, and therefore I work best in a small team. It is easy for me to be self-motivated when I am surrounded by peers, but I tend toget distracted when I am alone. I flourish in work environments whith many freedoms, whether those are creative or environmental. A structured environment may seem tedious or even overwhelming to me.



Interests

I am a thinker, I love Math, Puzzles, Theology and Philosophy. I am also curious, and always appreciate new knowledge. I like to keep active and spend time in nature.

Education

2009-2012 B.Sc. Mathematical Sciences

Majoring in Computer Science

2003-2007 High school

Brackenfell High School

Stellenbosch University

Computer Studies, Math, Science, Biology, English, Afrikaans

2017 Life Coaching Certificate

New Insights (Distance Learning)

A two-year course in Life Coaching including 50 hours of practical

work.

[Experience]

2018-PresentSoftware Developer (Mostly Computational Geometry) In

I did most of the mathematical work for a client in manufacturing. I also worked on the rest of the stack. We use .NET Core with C# for the backend, vue.js for the frontend and PostgreSQL as a

database.

2017-2018 Life Coach

Self Employed

I had my own coaching practice. My work was non-technical, but I did learn a lot about people, leadership, motivation and public

speaking.

2016-2017 DevOps Engineer

Airvantage

This is the same job as at VAS-X (our product was bought by Airvantage, along with the team). However, I moved back into development a bit, and I had a nice variety of responsibilities. From keeping the systems operational, to being involved in developing

patches and new features.

2014-2016 Support Engineer

VAS-

I was part of the team running an Airtime Advance System at multiple telecom companies. My duties included mostly operational work, with a few support tickets and regular interaction with corporate clients. I did most of my technical work directly in the Oracle database, because 90% of the project consisted of stored

procedures.

2014 Software Developer

iPLan Industrial Engineers

At iPlan we wrote extensions for Syspro(an ERP System) using

C#.NET

2012-2013 Software Engineer

Libra

At Libralex I had a wide range of responsibilties. I worked on software for veterinary clinics, for which I was the technical person on the project. That meant that I did support at all levels and the development work. The project was written in VB.NET

2010-2011 Tutor

Stellenbosch University

While studying I kept myself busy, and earned a small income tu-

toring younger students.

2008 Camp Facilitator

Wortelgat Outreach Trust

This is what I did in my GAP year. I worked a lot with children and teenagers, teaching various soft skills through camp activities.

Other information

Personal Info

I am first and foremost a Christian. I take a heavy interest in theology, and in what it means to be a Christian. My family is also very important to me, and I will go to great lengths to ensure that I spend enough time with my wife and my son. I like the outdoors, so I often spend time walking my dog, mountian biking, or just enjoying nature with my family.