

RYAN VERMOOTEN

Senior Full Stack Developer

CONTACT

 [+27\(0\)662739704](tel:+270662739704)

 ryanthelionvermooten@gmail.com

 Muizenberg, Cape Town

 [LinkedIn](#)

 [GitHub](#)

TECHNICAL SKILLS

- Typescript/Javascript
- React Native
- React
- Redux & Redux Toolkit
- Jest, Cypress & React Testing Library
- Git, Github & Gitlab
- CircleCI
- Sentry, LaunchDarkly
- AWS
- Ruby on Rails

SOFT SKILLS

- Empathy & Inclusivity
- Strategic & Innovative Problem Solving
- Effective Communication & Decision Making
- Teamwork & Collaborative Mentorship
- Creativity & Adaptability
- Approachable & Helpful

LANGUAGES

English | Native

PROFILE

Hi there, my name is Ryan Vermooten, and I'm a thirty-something South African currently living in Muizenberg, Cape Town.

I enjoy spending time at home working on little DIY projects often involving IOT that keep me busy. I also have a very inquisitive mind and love learning new things, I'm currently learning all about internet security and really enjoying it.

I'm happily married and have a very sweet doggo named Chula.

I enjoy trying to make people laugh. I am also known to sing to myself about things I see around me.

That's about all I can think to write about myself, but check out these referrals for more info:

- 'One of the nicest people you will ever meet' - my mom
-4.5/5-Uber

EXPERIENCE

Senior Full Stack Developer, Freelance

ORYKL | REMOTE/CAPE TOWN | MAY 2023 - PRESENT

Web app: (Typescript, Nextjs, Supabase, NX, Stripe, 100ms)

I got the opportunity to build this app from a greenfields project and was able to select the stack we would use to tackle the problem. The app at a high level is a marketplace for vetted channellers and people looking for their services to find each other and use the service to have a video conference. The app utilised webRTC through a third party service called 100ms to build the application.

Senior Full Stack developer, Freelance

STAKENOW | REMOTE/CAPE TOWN | NOV 2022 - MAY 2023

Web app: (Typescript, React, AWS, Ramda, Python)

Helping prepare for product launch and upkeep of a number of existing products. Was able to work with a small team from the Netherlands and learn about the Tezos ecosystem.

Senior Full Stack developer

YOCO (bought out Nona Digital) | REMOTE/CAPE TOWN | MARCH 2022 - NOV 2022

Web app & mobile app: (Typescript, React, React Native, Redux)

Responsible for working within the online section of the business. Worked with teams on invoices, link to pay, and admin portal, and led a team creating an online store product. Responsible for working with other developers and ensuring that code is of a high

EDUCATION

Heritage College High School

Matriculated with Distinction | 2005

Cornerstone Institute

Degree in Community development | 2013

REFERENCES

JAMES SMITH - NONA/YOCO/ORYL

Nona: Engineering manager

Yoco: Manager and staff engineer.

Oryl: CTO

DAVID O'REILLY - NONA

CTO

MIKE SCOTT - NONA

CEO

standard while delivering value to customers.

Full Stack developer, Nona Creative

Nona Creative | REMOTE/CAPE TOWN | JULY 2017 - FEB 2022

Over the course of my employment at Nona my knowledge of technologies, frameworks and tools expanded greatly and I got to work extensively with cloud native platforms such as AWS, practised TDD and BDD, utilised CI/CD best practices and helped build out multiple mobile and web based projects. Clients worked with included blue chip companies such as RMB, Media24 and Civic. One thing I greatly enjoyed during my time with the company was having the opportunity to work with and to mentor more junior people on my team.

Nona was acquired by Yoco in Jan 2022 for its personnel.

Web developer

Shopstar | CAPE TOWN | Jan 2017 - July 2017

Web app: (Ruby, Ruby on Rails, Docker, and PostgreSQL)

Responsible for upkeep and feature development of a large app that allows small shop owners to create their own online shop in the South African market, much like shopify.

Field data manager

Soil For Life | CAPE TOWN | Jan 2014 - Dec 2016

Web app: (Ruby, Ruby on Rails, Docker, and PostgreSQL)

Responsible for creation and management of Data collection applications for monitoring and evaluation purposes of the programs the organization was running.

PROJECTS

Civic: <https://www.civic.com>

Worked on the crypto wallet team for over a year. NDA won't allow me to say more. Written using React-Native, Typescript, and a host of AWS products/services

BALNS: <https://balns.io>

Balns is a crypto wallet app. I was involved during the setting up of the plumbing for the React Native app. Written using React Native, Typescript and AWS.

Metaphorical Therapy: <https://metaphoricaltherapy.com>

A React Native app focused on mental health. Also had a CMS built using Next.js

Media 24: www.media24.com

Unable to give much information because of a strict NDA, but worked on a flagship product using React Native for a year that brought a considerable amount of revenue to the company.

English Word Power:

A web app for teaching students English, written in Ruby on Rails.

Lancewood: <https://www.lancewood.co.za>

A website about cheese.

Also built a custom CMS. Developed using Ruby on Rails

Trippmatch: <https://www.trippmatch.com>

A web app for travellers who know what type of holiday they are looking for, but not where to go for holiday. It matches them up with the possible trip options and allows the user to read other people's experiences of the destination. Built using Ruby and Javascript.

RMB: <https://www.rmb.co.za>

Because of strict NDAs I can only say that I worked on an in-house application that utilised Javascript and Redux.

Shopstar: <https://www.shopstar.co.za>

A South African version of shopify. The application had/has many hundreds of shops with a large backend. Mainly we relied on Ruby on Rails and Javascript.

IDEAL JOB:

I'd love to work with a company where I can be a part of a team that takes code quality seriously and has the autonomy to solve problems in an elegant and timely manner. It would be important to me that the organisation understands the importance of following clean code and clean Agile principles and following Scrum or Scrum-adapted methodologies.

I would like to fill the role of a senior Full Stack Developer, focusing on developing a team. I enjoy being a team player and thinking about how to put practices in place to improve a team as a whole. I have a particular enjoyment of working with juniors and helping them up-skill and my ideal organisation would encourage this type of knowledge sharing.

My ideal job would also have a company culture of honesty and constant communication with its employees. People within the organisation would have a sense of belonging and understanding of how they fit within it.

I can work remotely or in person but ideally would like to be in office once a week.

I have spent the last few years working within the React ecosystem, relying heavily on AWS. I feel most comfortable here, but I have no issues working with different stacks or technologies.

My ideal day would start after 9 am, probably with a dad joke or two. There would be some scrum ceremony I would need to attend and people would likely again tell a dad joke or two. After that, I'd have some time to focus on getting my coding on before finishing the day off with a nice pairing session with a junior. After work, I'd likely attend a dance party at my house with the only attendees being my wife and I.