Dylan Sharp

AVAILABLE

Fullstack
Software Engineer

Information

Location	South Africa
Experience	6+ years
Available from	Jan 2023
Relocation	No
Age	33

Skills

JavaScript React
React Native Tailwind CSS
PostgreSQL Node.js
Express Python Django
Flask

About me

Mechanical Engineer turned Software Engineer.
I'm passionate about bitcoin and deep down the rabbit hole.
I thrive on learning new things and solving challenging problems.
I'm married to an amazing woman and father to a wonderful boy.

dylan@dmsapps.co.za

Resumé

Experience

Software Engineer
Ghost · Remote (Singapore Based) · Oct 2022 - Present · Full Time

This was a 3 month project-based contract to build an internal tool for the Ghost team.

- Built a React app to replace a CLI tool that the support team uses to manage users and accounts etc.

Sabbatical
NA · South Africa · March 2021 - Oct 2022 · Full Time

I took time off to spend with my family and try new things.

- Spent time with my my wife and (at the time) newborn son.
- Travelled in South Africa.
- Pursued hobbies.
- Learned new skills.

Software Engineer
Hotjar · Remote (Malta Based) · Dec 2017 - March 2021 · Full Time

Hotjar is a very successful, data heavy product with over a million daily active users consuming data from tens of billions of site sessions a month.

- Worked primary on internal support tools including a React app, a chrome extension and other integrations.
- Built and maintained Rest APIs in Flask.
- Was an interim-team lead for 4 months.
- Mentored more junior engineers in my own team and in the support department.
- Progressed well on the on internal development track and earned title of "Specialist" in my area.

Software Engineer
Stratech · Remote (South Africa Based) · Nov 2016 - Oct 2017 · Full Time

Contracted engineering work building fintech related solutions for clients.

- Lead backend developer on several diverse projects in the fintech space.
- Systems architecture and planning.
- Front end developer on hybrid mobile applications using Ionic.

Junior Software Engineer
Modality Apps · 50% Remote (South Africa Based) · Mar 2015 - Oct 2016 · Full Time

Hybrid Mobile Apps for Business

- Primary full-stack developer on web apps to provide "back office" interfaces for hybrid mobile apps.
- Managed and setup all the infrastructure (small scale) in AWS.
- This is where I jumped in the deep end and learned how to code on the job.

Education

Bachelor of Science in Mechanical Engineering
University of Cape Town · South Africa · Jan 2008 – Dec 2012