# **Matthew Bishop**

<u>mat@matbishop.tech</u> • Western Cape / Gauteng, South Africa • 072 465 9341 <u>Website</u> • <u>LinkedIn</u> • <u>GitHub</u>

I am a graduate who is passionate about technology, seeking an opportunity in a software development role. I have a great love for learning coupled with an ability to quickly develop new skills. I prefer roles in Gauteng and am available to start immediately.

## **LANGUAGES AND TECHNOLOGIES**

Languages: Python, Java, JavaScript, R, HTML, CSS
Technologies: SQL, Django, Git, Docker, Bootstrap
Other: OOP, Algorithms & Data Structures, Unit Testing

## **EDUCATION**

• BCom Mathematical Sciences, Stellenbosch University.

2022

- Computer Science, Mathematical Statistics, Financial Engineering

#### **COURSES**

- Harvard: CS50X, CS50P, CS50W, CS50AI
- freeCodeCamp: Responsive Web Design, JavaScript Algorithms and Data Structures
- AWS: Certified Cloud Practitioner
- SAS: Essentials, Data Manipulation Techniques

# **PROJECTS**

- **Projects:** Created a financial web application that includes calculation, transaction and live portfolio functionality. See the source code on <u>GitHub</u>.
- **Reference Guides:** Created reference guides of technologies learned and made many available online. See <a href="Python">Python</a> for a popular example.
- **Personal Website:** Created a website to showcase and consolidate my projects and reference guides. See <u>matbishop.tech</u> for more.

# **INTERESTS**

- Ran a professional videography business focused on wedding videography.
- Avid reader of technology, finance and business related topics.
- Enjoy running, tennis and watersport.