

Matthew Bishop

mat@matbishop.tech • Western Cape / Gauteng, South Africa • 072 465 9341

[Website](#) • [LinkedIn](#) • [GitHub](#)

I am a Full Stack Software Developer who is passionate about technology. I have a great love for learning coupled with an ability to quickly develop new skills. I am currently not interested in new opportunities.

LANGUAGES AND TECHNOLOGIES

- Languages: C#, Python, JavaScript, HTML, CSS
- Technologies: SQL, Git, Docker, Bootstrap
- Other: .NET, OOP, Algorithms & Data Structures, Unit Testing
- Learning: .NET MAUI, Microsoft Azure
- Previously: Java, R, Django

EDUCATION

- **BCom Mathematical Sciences**, Stellenbosch University. 2022
- *Computer Science, Mathematical Statistics, Financial Engineering*

COURSES

- **HarvardX**: CS50X, CS50P, CS50W, CS50AI
- **freeCodeCamp**: Responsive Web Design, JavaScript Algorithms & Data Structures, Foundational C# with Microsoft
- **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 [GitHub](#).
- **Reference Guides**: Created reference guides of technologies learned and made many available online. See [Python](#) for a popular example.
- **Personal Website**: Created a website to showcase and consolidate my projects and reference guides. See matbishop.tech 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.