

# EMILIO ZINIADES

*Economist, analyst, researcher, writer, data scientist, developer, puzzle-solver, tinkerer, fervent self-learner, dog-lover and chess enthusiast.*



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## Work experience

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**Thirsty Fish** | December 2020 - present

### Owner

Freelance technical consulting business, providing support for a variety of jobs including cryptocurrency consulting and website development. Assisted with hardware wallet setup and transferral of cryptocurrency off exchanges onto hardware wallets. Provided assistance with Bitcoin recovery, when passphrase was forgotten or coins sent to incorrect derivation path. Built two personal websites, as well as a [website](#) for a Cape Town artist to display and sell artworks.

**Emilio Tutors** | January 2016 - present

### Owner

Freelance tutoring business. Tutoring lessons conducted for high school students in Maths, History and Science, and for undergraduate university students in Economics. Responsible for all financial, administrative and IT-related roles. Built and self-hosted a Wordpress [website](#) to promote service.

**Monkey Films** | January 2020 - May 2020

### Office Manager and Production Assistant

Addressed various technical and administrative issues arising in the office, as well as assisting production both on set and in pre-production.

**Phaphama Social Enterprise Development Initiative** | January 2019 - December 2019

### Consultant

Consulted to All-in-One Online Shop, a small Zimbabwean business. Provided support regarding financial record-keeping, overall business strategy, online brand image and maintenance of customer relations.

**University of Cape Town** | January 2018 - December 2019

### Teaching assistant

Teaching assistant for four undergraduate Philosophy and Economics courses. Responsibilities included teaching weekly tutorials as well as essay, test and exam marking.

## Education

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**BCom Hons in Economics, University of Cape Town** | January 2019 - December 2019

*Degree GPA: 74.5%*

Degree obtained in the second-class division one. Class medal obtained for Environmental Economics (ECO40525).

**BSocSci in Politics, Philosophy and Economics, University of Cape Town** | January 2016 - December 2018

*Degree GPA: 79%*

Degree obtained with distinction, and a distinction received in Economics. Awarded 3 class medals for Introduction to Philosophy (PHI1024F), Introduction to Politics (POL1004F) and, Cooperation and Competition (ECO2007S).

**IEB Matric Certificate, St John's College** | January 2011 - December 2015

*Matric GPA: 91%*

Matric obtained with 9 distinction. Top-achieving student (highest overall average) for the class of 2015. Placed in the top 1 percent of IEB candidates for Maths, English, Science, History and Advanced Programme Maths.

# Personal Information

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**Nationality** - South African and Greek

**Languages** - English (fluent), Greek (conversational), French (conversational)

## Achievements

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**Humanities Faculty Entrance Scholarship, University of Cape Town** | January 2016

**3 x Humanities Dean's List, University of Cape Town** | 2016, 2017, 2018

Award for academic excellence, awarded to top 20% of each faculty.

**Golden Key Society Member, Golden Key Society** | 2016 - 2019

Membership maintained across four consecutive years of study. Awarded to top 15% of each faculty every year.

**Deputy Head Boy, St John's College** | 2015

## Skills

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Python

Go

JavaScript

ReactJS

Stata

R

RStudio

Microsoft Office Suite

## Certificates

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[Complete Python Bootcamp, Udemy](#) | June 2020

[PyTorch for Deep Learning with Python Bootcamp, Udemy](#) | July 2022

## Writing

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[CryptoPunks, Inequality and Economic Research on the Blockchain](#) | March 2022

## References

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**Anthony Black, University of Cape Town**

**Professor, School of Economics**

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**Clare van Zyl, Monkey Films**

**Executive Producer**

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**Anne Nettleton, St John's College**

**Deputy Headmistress**

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