

Stefan Starflinger

PHD STUDENT AT THE UNIVERSITY OF VIENNA

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Languages: German (Native or Bilingual), English (Native or Bilingual), Spanish (Elementary)

I'm passionate about my work and love working with great teams on difficult problems. I am currently working on network analysis and visualisation for my PhD and am continuously developing and improving the uniPortal app.

Work Experience

University of Vienna

Vienna, Austria

SCIENTIFIC STAFF (PRAE DOC)

October 2018 - Present

- I work on the chist-era grant, which focuses on the Interactive and Visual Analysis of Networks (IVAN). The main goal of this research project is to create a visual analysis system for the exploration of dynamic networks.

Uniportal

Vienna, Austria

CO-FOUNDER AND CTO

September 2017 - Present

- Developed an Ionic Cordova Application
- Built a containerized back-end that aggregates information from different sources
- Part of the Google Cloud Startup program where we received 80,000 euros in cloud credits

Getsby

Vienna, Austria

HEAD OF DEVELOPMENT

February 2018 - June 2018

- Developed the getsby React Native Mobile application
- Designed a GraphQL API to seamlessly integrate different backends (cash registers) into a single fronted
- Received the Austrias Next Top Startup 2018 award

Raiffeisen Bank International AG

Vienna, Austria

WORKING STUDENT

September 2016 - December 2016

- At Raiffeisen Bank International I worked for the Enterprise Data Warehouse division. There I was responsible for conducting, overseeing and improving the monthly process of synchronizing the data of all Network units.

E-Commerce Monitoring Gmbh.

Vienna, Austria

SECURITY OFFICER AND SOFTWARE DEVELOPER

October 2015 - April 2016

- The company E-commerce monitoring GmbH is one of two Qualified Certificate Authorities in Vienna. It was founded in 2002 by Dr. Hans G. Zeger. The company offers PKI(Public Key Infrastructure) Software and Hardware services and solutions.
- Developed a Certificate Authority Setup up an industry grade Hardware Security Module and installed it in a Data Center

Yahoo!

Vienna, Austria

INTERN

June 2010

- The internship was split into two parts, in the first I performed IT administrative tasks, in the second I got some insight into the publishing process of Yahoo.

Education

University of Vienna

Vienna, Austria

MASTER IN COMPUTER SCIENCE WITH A BUSINESS MINOR

October 2016 - October 2018

University of Vienna

Vienna, Austria

BACHELOR IN COMPUTER SCIENCE WITH A BUSINESS MINOR

October 2012 - July 2016

Barton Court Grammar School, UK

Canterbury, England

BILINGUAL INTERNATIONAL BACCALAUREATE DIPLOMA

January 2010 - January 2012

Bavarian International School

Munich, Germany

CAMBRIDGE IGCSE DIPLOMA

January 1998 - January 2010

Talks

2019	Dynamic Networks, Visualization	University of Vienna
2018	Generative Models, Introduction to Machine Learning	University of Vienna
2018	Benchmarking the Serverless Cloud, Cloud Native Meetup	Oracle, Vienna

Extracurricular Activity

WeAreDevelopers

Vienna, Austria

LEAD VOLUNTEER

2018

- One of the biggest developer conferences held in Vienna
- Apple Co-founder Steve Wozniak was there and gave a talk
- 8000 techies from 70 countries

Darwins Circle

Vienna, Austria

PROJECT MANAGER

2017

- Planned and managed the shuttle service consisting of ten BMW I7 for all of our speakers. The event took place over three days with multiple locations.
- I met some of the worlds leading minds
- Worked closely together with the speakers

TEDxDonauinsel

Vienna, Austria

LEAD INFORMATION TECHNOLOGY SPECIALIST

2017

- Worked together with a very amazing team to organize and hold a TEDx event. It turned out to be a real success with everyone leaving inspired and full of ideas.
- Our event was called ImaginAction
- We were completely sold out
- We overcame the challenge of moving the event to a new location

TEDxWeekendVienna

Vienna, Austria

VOLUNTEER

2015

- A weekend of ideas filled with great speakers.
- Helped setup the locations
- Was a guide for the guests.
- Part of a great experience