

# Martin

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## TECH

Django (9 years), Python (11 years), Numpy, SciPy, Django, Pandas, Haskell, Bitcoin, Ethereum, PostgreSQL, Redis, MongoDB and many others...

## EXPERIENCE

*API developer, contract* June - November 2018  
OpenSignal, London

- Fixed contract (extended) to develop API for SPA project, started from scratch.
- We created three individual products based on an existing data-pipelines.
- Sales team was happy.
- Maintainable, well documented and tested code that can be further extended internally. Cooperated with about seven other developers.
- Managed to eat about 5kg cookies and three litters of coffee every day.

*Project lead developer, contract* May 2017 - May 2018  
AgFunder Inc., San Francisco, CA

- I was responsible for managing two developers working on the project.
- Provided expertise and advice on architectural decisions. I have been praised several times for opposing technical solutions that I did not see maintainable and for proposing better alternatives.
- I made sure code-base was kept clean with tests and according to standards. Moreover I convinced other members why we all should be doing this.
- I wrote comprehensive reports to benchmark and compare different technologies we could use which increased the confidence in the decisions we later took.

*Fullstack developer, contract* March 2015 - Ongoing  
Webarchive of National Library of the Czech Republic

- Designed database, data migration process. UI and business logic.
- Survived government speak and got through process of two public contracts.

*Researcher* June - December 2016  
Slushpool.com (Remote)

- Researched Ethereum mining algorithms and ecosystem.
- Designed working prototype of Ethereum mining pool.

*Django backend Developer* April 2015 - April 2016  
coex.cz, digital agency in Prague (full-time)

- Python, Django, PostgreSQL and many other technologies.
- I enjoyed working on a broad spectrum of projects across the industries.
- I experienced how is it to work in teams on projects where many parties have to cooperate and influence final decisions.

*Freelance* 2010 - 2015  
Visio Netmedia, Nedaleko Gastro Group and other clients

- Example websites: vycenpnaojaka.cz, klckrystof.cz, filtracnitechika.cz
- Worked in two startups - TopSceneries (co-founded) and Projectionaut, both of them failed but nevertheless it was a great experience.

