Dominik **Teiml**

GitHub, LinkedIn

experience

April 2019 - Dec 2019

CTO @ Solvio

Prague, Czech Republic

- Developed Amos, a recommendation engine for learning resources.
- I used Babel, Webpack, React, Ramda, Styled Components and Apollo Client. On the server I used Neo4J, Apollo Server and Heroku.
- Unfortunately there is an extremely long request timeout for db queries. I have contacted GrapheneDB support about this; until then, only the frontend works.
- Started working on Amos 2.0, which was going to be built using Material UI, Next, Workbox, Apollo, Cordova, DGraph and DigitalOcean.

Sep 2017 - April 2019

Smart Contract Developer @ Gnosis

Berlin, Germany

- Developed the DutchX trading protocol. It is currently one of the most complex contracts on the Ethereum network with no critical vulnerabilities found to date!
- Transitioned into formal verification using the K Framework. Formally verified the GNO ERC20 token.
- Represented the company at meetups & conferences, including EthCC and Devcon. Had talks at Oxford Blockchain Society and EF Berlin.

Mar 2016 - May 2017

CEO @ OXSC.eu

Prague, Czech Republic

- Had a startup with the intentions of developing something like Khan Academy for the International Baccalaureate.
- In the end we organized math camps totalling about 60 local and 25 international students.

education

April 2017 - Sept 2017

Personal web development bootcamp

Prague, Czech Republic

• I transitioned into web development. I used mainly Freecodecamp and great Udemy courses to learn bash, git, React... Ended up working as a smart contract dev @ Gnosis.

2014 - 2015

Mathematics and Computer Science @ University of Oxford

Oxford, United Kingdom

- Took courses on Design & Analysis of Algorithms, Functional Programming. Member of Oxford Union and Oxford Entrepreneurs.
- · Dropped out.

Technologies I would like to work with:

Weekly downloads	Package	Read docs	Used in development	Used in production
11M	@babel/core			
9M	webpack			
6M	react			
6M	ramda			
4M	mocha			
2M	graphql			
1M	styled-components			
997k	apollo-client			
333k	next			
325k	react-native			
141k	apollo-server			
128k	cordova			



Other

Tech	Beginner	Intermediate	Advanced
GraphQL			
HTML5			
CSS3			
JS			