## John-John Markstedt

Curriculum Vitae



## Education



Civilingenjörsprogrammet i Teknisk Datavetenskap, Dept. Computing Science,

2014-2019 Umeå University.



Finance, Macao University of Science and Technology, Macao, China.

2017-2018



Master Thesis, Cinnober, Umeå.

2019 Emergent Routing Strategies in the Lightning Network.

Experience

Vocational



Systems Architect, Arboreal, Umeå.

2019— - Responsible for our cloud architecture.



Developer, ITS, Umeå.

2018 - Integrated Chrome Lighthouse into ITS continous testing environment

- Designed and implemented a procedure that identified and reducesed dependencies between modules with Java Reflection.

Miscellaneous



Developer, Transsaccadic Memory AB, Umeå.

2015 – Developing and maintaining Tremory.com.



Programming Contest, NW European ICPC, Eindhoven, Netherlands.

2018 Represented Umeå University in the Norh West European Regional Contest in the International Collegiate Programming Contest after qualifying from Programmerings-SM.

2016 **Cycled across Europe**, *Stockholm - Rome, Europe*.

Cycled across 10 European countries, solo and unsupported, in 8 weeks.

## Languages

Swedish Mother tonuge

English Fluent

Spanish Basic

## Computing skills

Languages C, Java, Javascript, PHP, HTML/CSS, Haskell, Bash, LATEX, Python

Frameworks React, React Native, MPI

DBMS Postgre/PostGIS, MySQL

Environments Linux, windows and macOS

Other

Driver's License(B)

References

Can be given upon request.