



OLI Systems is a Start-Up working on blockchain-based distributed energy management solutions since 2016. OLI boxes and gateways can connect to each other via blockchains based on Ethereum technology forming local energy networks. We are an active member of the Energy Web Foundation and one of the first validators of the newly launched Energy Web Chain. Currently, OLI technology is used in applications of several energy suppliers and grid operators in Germany. Further information can be found at www.my-oli.com.

For our Stuttgart-based team we are currently looking for a student to write her/his

Master/Bachelor-Thesis

Development and implementation of a security concept for cloud solutions (w/m/d)

Your tasks:

- Analysis of the currently in-use cloud solutions and the vulnerabilities of it
- Identification and classification of possible security solutions for different cloud providers
- Analysis of existing projects and which security concepts or solutions of the cloud providers could be applied in our context
- Development of an implementation plan for the security concept
- Ideally implementation of the most cost-efficient solution

Your profile:

- Current enrollment for a Bachelor's degree in Informatics or any related discipline
- Ideally a first encounter with cloud-solutions
- Knowledge in the area of IT-architecture and networks
- Independent, output-oriented, careful and creative
- Solid command of the German or English language (B2 and above)

A compensation fee will be paid – curation according to individual university regulations.

Interested? Curious? Please send your documents to: jobs@my-oli.com

Questions? Solution-Manager Jan Bölt (jan.boelt@my-oli.com) is happy to answer your questions.