



OLI Systems is a Start-Up working on blockchain-based distributed energy management solutions since 2016. OLI is an Open Source „energyOS“ for commercial and residential users to integrate flexible load and generation into a distributed energy system. OLI boxes can connect to each other via the OLI blockchain based on Ethereum technology forming local energy networks. 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 Thesis

Strategies for intelligent charging of electric vehicles in a distributed electricity system

Your tasks:

- Development of smart charging scenarios for residential and commercial customers
- Research on regulatory requirements in Germany and the DACH region
- Design and architecture development for a blockchain-based scenario implementation

Your profile:

- Bachelor's degree / current enrolment for a Master's degree in Energy Economics, Electrical Engineering or any related discipline
- Ideally a first encounter with blockchain technology
- Solid knowledge of the German Energy Sector
- Independent, output-oriented, careful and creative
- Solid command of the German or English language (B2 and above)

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

Questions? CTO Thomas Brenner is happy to answer your questions (thomas.brenner@my-oli.com).

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