IDP at the Chair of Financial Management and Capital Markets

Introduction
Main research areas of the Chair of Financial Management and Capital Markets are Empirical Finance, Corporate Finance, and Risk Management.

Topics
We usually have several topics available – most of them are directly related to our main research areas, but at times we also offer IDPs in other areas. Generally we are also open to your own ideas. Do get in touch to learn more about us.

Currently we offer IDPs within the following areas:

1) Parsing of corporate social responsibility reports
2) iOS / Web App development (live startup project, prior experience required, potential for longer-term involvement after IDP)
3) ML: Algorithmic cryptocurrency trading
4) Interactive visualization of data using Python Bokeh

What we offer
- Knowledge in quantitative finance, corporate finance and corporate governance
- Kick-off session including introduction to relevant finance and/or business topics
- Experience with IDPs
- Open dialogue and support
- If needed: Access to prime capital markets databases (Bloomberg, Datastream, Thomson Reuters, etc)
- Potential for publication and/or evaluation of future use cases
- Both single and group projects are possible

What we are looking for
- Strong analytical and project management skills
- Determination and passion for your areas of expertise
- IT skills required for the IDP
- Interest to learn something about financial markets and / or personal / corporate finance (lecture)

How our IDP application process works
1. Please send us an email with your preferences and CV + Academic Transcript.
2. We will check whether we have suitable topics for you available.
3. If yes, we will invite you to a meeting where we give you a more detailed overview of potential topics, discuss your ideas and find common grounds for your IDP.
4. On this basis, you decide whether you would like to do your IDP with us.

How to contact us
To apply: Please send an e-mail with CV + Academic Transcript to marcel.maier@tum.de.
In case of any (e.g. topic related) questions: Please contact marcel.maier@tum or call +49 89 289 25487.

Web: https://www.fm.wi.tum.de/