

Are you fascinated by space?

Do you wonder what is possible when academic and industry work together?

Would you like to join a team that makes real rocket launches happen?

If the answer is yes, yes and yes, we would love to hear from you!

IT Manager

ARIS is a student initiative based at ETH Zürich (Dübendorf) and inspires students across Switzerland with opportunities to **put into practice that you have been studying** in theory by gaining **hands-on space related project experience** and contribute to space related project challenges through academic and industry collaborations.

As part of the business team, you will tackle the challenge of enhancing our competition systems, growing our team and building our network.

From the technical side, this year ARIS goes into the 6th round of challenges. Following project HELVETIA, ARIS will participate at the European Rocketry Challenge in Portugal with its own hybrid rocket engine. ARIS also conducts events to support these activities, and has ongoing engagement with sponsors, the public and professors.

From the business side, we have grown a lot over the last year. We have been expanding our ARIS business team, in areas of marketing, finance and HR, and started collaborations with new academic partners for that purpose. The goal of the business teams is to provide the best possible framework for all the engineering projects and constantly develop the processes to address an ongoing growth.

As a **IT Manager** your main responsibility is to

- be responsible for the configuration of the IT Infrastructure which is based on an Office 365 (Cloud) infrastructure.
- provide IT Support for problems Team members have with the Infrastructure.
- take Initiative in improving the existing Infrastructure.
- keep the systems integrated into each other.
- communicate the current state of the systems to the board and teams.
- provide short workshops for the Teams on how to make the best out of the given Infrastructure

Expectations

From each of our team members we expect:

- We expect you to spend 1-2 days a week on the project and be able to join team meetings and workshops at Switzerland Innovation Park in Dübendorf, ZH
- Be proactive and able to take responsibility
- Fail, get up and learn from it
- Take responsibilities over your projects and tasks
- Work close with business teams but also with the engineering teams and the board



What do you get?

By participating in this unique challenge, you will:

- Get in contact with many sponsors from academia and industry
- Take initiative outside of the classroom and gain hands-on experience
- Establish and grow your network in industry and academia
- Be part of a friendly community, grow as a unit and build life-long friendships
- Kick start your career!
- Do something useful combined with your studies

Project start: July 2022 or later

Duration: 2 semesters

Working hours: 8-12/week or per project

Please be informed that your work will be entirely voluntary. As we are a student project, we do not offer any paid employment. But you will be able to proof your practical experience in your CV.

Any questions? Get in touch.

We look forward to hearing from you! Please submit a complete application, including CV. If you have any questions, please reach us on hr@aris-space.ch.