

# We are looking for a PR representative

You want to apply your theoretical knowledge in the real world? You want to accompany the development of a product from start to finish? You want to take part in an international student competition? Then join Swissloop!

Swissloop is an ETH Project that focuses on the research and development of the Hyperloop technology, an efficient way of high-speed transportation. Our goal is to participate in the coming SpaceX Hyperloop Pod Competition 2020 in Los Angeles with a transportation "pod" we build ourselves.

We are looking for an experienced student in communication or media science to help us present ourselves and our project. Your tasks include managing public relations, being the contact person for inquiries by the media, our partners and interested parties, developing a solid communication strategy and managing our social media accounts. In addition, you support the team in their communication with our sponsors and the organization of various events.

### You have:

- Motivation and capacity for teamwork
- A strong sense of responsibility
- Great coordination and organization skills
- A solid understanding of Facebook, Twitter, LinkedIn and Instagram and how to communicate effectively on those platforms
- Excellent written and spoken skills in German and English Practical experience in media relations (and ideally social media communication) is also a big plus.

#### We offer:

- A focused student team with flat hierarchies
- The chance to accompany the entire development of a Hyperloop prototype
- Valuable "Hands on" experience
- The challenge to compete in an international competition
- The opportunity to work with various partners and businesses across Switzerland

If you are interested to join us or have any questions, feel free to get in touch with our Project Leader Tim Saal under tim.saal@swissloop.ch



# We are looking for a Power Electronics Engineer

You want to apply your theoretical knowledge in the real world? You want to help develop a product from start to finish? You want to take part in an international student competition? Then join Swissloop!

Swissloop is an ETH Project that focuses on the research and development of the Hyperloop technology, an efficient way of high-speed transportation. Our goal is to participate in the coming SpaceX Hyperloop Pod Competition 2020 in Los Angeles with a transportation "pod" we build ourselves.

We are looking for an experienced electrical engineering student to support us in developing our inverter for this year's pod. The project starts in September 2019 and lasts until the competition finals in Los Angeles in Summer 2020.

### You have:

- Motivation and capacity for teamwork
- A strong sense of responsibility
- Knowledge in power electronics
- Interest/knowledge in developing an inverter

Experience with Embedded Software and in PCB Design is also appreciated.

## We offer:

- A focused student team with flat hierarchies
- The chance to design, build and test a Hyperloop prototype
- Valuable "Hands on" experience
- The challenge to compete in an international competition
- The opportunity to work with various partners and businesses across Switzerland

If you are interested to join us or have any questions, feel free to get in touch with our Project Leader Tim Saal under <a href="mailto:tim.saal@swissloop.ch">tim.saal@swissloop.ch</a>