

Software Development Internship

Verity Studios is creating a new breed of dynamic flying machines and related systems, leveraging technological innovation, scientific principles, advanced algorithms, and the art of design in unprecedented ways. We are excited about using technology to transform live entertainment and other industries. Verity Studios is a spin-off company of the Swiss Federal Institute of Technology (ETH) Zurich.

Your tasks

- Design and development of software for the operation of complex mechatronic systems (including high-level algorithms, communication protocols, and user interfaces)
- Involvement in all stages of prototype and product development, from design and validation to implementation and testing

Prerequisites

- Background in computer engineering or computer science with a strong academic record and a demonstrated ability to convert theory into practice
- Good C++ knowledge is a must, Python knowledge is a plus
- Experience with a Linux based environment is a plus
- Strong math background and experience in 3D programming is desirable
- Good English skills, written and spoken
- Excellent team and communication skills

Benefits

- Shape the culture and have a significant impact in a rapidly growing young company
- Competitive salary
- Work in an interdisciplinary, international team of highly skilled people
- Build something that will be seen by millions

How to apply

Submit a single PDF to [internships \[at\] veritystudios.com](mailto:internships@veritystudios.com) (subject "[i-006]") including:

- The form "Internship Application"
- Cover letter
- Resume/CV
- Portfolio of relevant projects
- Academic degrees or transcript from ongoing studies
- Two references

Incomplete applications will not be pursued.



Internship Application Form: Software Development Intern

Please include this form with your application.

Personal details

First name: _____

Last name: _____

Availability

From _____ to _____

Desired duration (minimum 6 months, up to 18 months): _____

Varia

How have you heard about this position? _____

