Working Student / Frontend Development
Flight Management Platform

The Role
We are looking for working student to join our software development team shaping the future of flight management for drones and air taxis. In this position, you will have the exciting opportunity to work within our growing software development team. You will report to the Head of Software Development and work on the frontend of our Flight Management Platform.

You Will
- Work with the software team and across engineering disciplines to build the infrastructure and technologies our customer will rely on: flight path prediction, high-resolution weather, real-time calculation, customer-facing tools.
- Plan and implement web applications for our flight management platform.
- Be available minimum 12 hours per week on average.
- Work closely with the core-team of our start-up in Konstanz.

Your Profile
- A product-first approach to building software. Starting from sketching prototypes to the real-world functionality and applications of your programs.
- Good knowledge of frontend web technologies such as HTML, CSS3, TypeScript/JavaScript,
- Basic experience with at least one modern web-framework such as React, Angular, or Vue.js
- Basic experience with prototyping tools such as Sketch, Figma or Adobe XD.
- Studying M.Sc. or B.Sc. in computer science or similar.

Great Additions
- Basic knowledge with Linux and Cloud Services like AWS S3, EC2, RDS, and others.
- Fluent English language skills are essential, German, or other would be beneficial.
- Clear communicator and team player – we are a start-up!
- You think unmanned aerial vehicles are as cool as we do.
You’ll love working here because

- The people. You will be surrounded by talented and passionate leaders and teams - people who will challenge you and help you grow!
- Fair renumeration, flexible working hours.
- Be part of a young international and committed team.
- The diverse culture and flexibility in executing your work. We welcome all cultures, genders, orientations, beliefs, people. We depend on the unique backgrounds of our team members to help us solve complex problems that meet the needs of a global customer base. We are committed increasing diversity across our team and ensuring that Unisphere is a place where people from all backgrounds can make an impact.

The Future of Flight

Cloud computing, data fusion and optimization – the new form of flight management for unmanned aircraft. Unisphere is a globally acclaimed start-up leading the way in building up the eco-system for unmanned aviation to become a commodity for society. We transfer pilot knowledge into a Flight Management Platform, which enables companies without aviation background to operate unmanned aircraft safely and efficiently. We are a multinational, ambitious and highly energetic team and value outstanding talent, serious creativity and elaborate innovation.

Please send your application to jobs@unisphere.de