Backend Developer – Flight Management Platform
Constance/Munich

The role:
We are looking for an outstanding backend developer to join our innovative 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 rapidly growing software development team. You will report to the lead software architect working closely with the frontend developers and mission engineers.

Your Day to Day:

• Take a leading role for the development of the backend environment
• Develop a thorough understanding of the backend requirements for our unique flight management platform
• Work closely together with the software architects, frontend developers and mission engineers to propose concepts
• Support the mission engineers in the simulation of flight trajectories
• Actively help shaping processes within the company
• Work on any ad hoc related projects or tasks

Your Profile:

• M.Sc. or B.Sc. in computer science or similar technological background
• 3+ years of experience in backend development
• In-depth knowledge of Python and/or Node.js
• Experienced with Linux and Cloud Services like AWS S3, EC2, RDS, and others
• Clear communicator and team player
• High level of self-reliance and an autonomous target-oriented work style is a must
• Target-oriented, driven workstyle with analytic problem-solving skills required
• Fluent English language skills are essential, fluent German or any other language would be beneficial

The future of flight
Cloud computing, data fusion and optimization – the new form of flight management for unmanned aircraft. Unisphere provides the solution to the future demands of flight planning and flight optimization for drones, air taxis and high-altitude platforms.

Unisphere is a globally acclaimed Startup creating the future of flight management. 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