

Job Title: Internship - Software Engineer, Satellite Operations



About us: It's a great time to be part of the SES team

We are the world's leading satellite operator with over 70 satellites in two different orbits, Geostationary Orbit (GEO) and Medium Earth Orbit (MEO). We provide a diverse range of customers with global video distribution and data connectivity services through two business units: SES Video and SES Networks. Our global team works collaboratively to make a significant, and often life-changing difference in the world. As part of our team, you will play an integral part in delivering on our vision. At SES, we connect and enable broadcast, telecom, corporate and government customers, and enrich the lives of billions of people worldwide.

Internship - Software Engineer, Satellite Operations Luxembourg - Betzdorf

Context

4-month internship, starting in May 2019

This is an exciting opportunity to become part of the Software Engineering team in a fast-paced, global organization within an innovative and unique industry.

Based in Betzdorf, Luxembourg, you will contribute to software development, deployment, and maintenance activities for systems used to fly 50+ satellites. You will also contribute to improving Software Engineering Operational support team with integration of new tools to automate processes.

Your responsibilities

- Help develop, deploy and configure to help automate configuration control, integration and test, deployment, and monitoring of production software (Jira, Docker, Puppet, Squish, etc.)

- Support project leads to adapt projects to the developed software engineering tools
- Test the software engineering tools and the file alignment solutions

Your profile

- Being an advanced student in Computer Sciences or in a relevant technical area;
- Strong interest in the media/telecommunication business and technical interest in satellites
- Excellent analytical and judgment skills, experience with different programming languages (ie C, C++, C#, python, Java, etc);
- Ability to set priorities and to work under tight deadlines;
- Computer literate (MS PowerPoint, Excel, Access);
- Work independently as well as in a team;
- Easiness to communicate at all levels;
- Fluency in spoken and written English with additional languages considered an asset.
- EU nationality or work permit for Luxembourg.

What's in it for you?

- An exciting experience in a fast moving and fascinating industry. Our technology is launching into space on the next generation of rockets.
- The internship is remunerated SES provides excellent sport facilities and a canteen on site.
- But most of all, we offer a truly unique opportunity to play your part in making a difference for those who need it most. We strive to uphold honesty, transparency and courage in everything we do. We're proud to belong to the SES team and collaborate towards success.

Good to know

For more information on SES, click [here](#).

SES is an Equal Opportunity Employer and welcomes diversity!