

Internship – Front-End Developer

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Company: Space Applications Services

Location: Brussels

Category: computer-and-mathematical

Internship Position

As a Front-End Developer Intern in the **Control & Data Centres** Team, the candidate will play a pivotal role in the development of the latest iteration of SPENVIS. To ensure that SPENVIS remains a cutting-edge tool for space environment modelling, the Intern will be working closely with our Team of experienced Engineers and Developers to enhance the User interface, improve Users experience, and implement new features.

The successful candidate will mainly report to **Control & Data Centres (CDC) Team Lead**

Location: Sint-Stevens-Woluwe (Brussels Area)

Duration: 4 months at a minimum

Start dateAs of June 2024

Tasks and Responsibilities

Collaborate with our Team to design and implement intuitive User interfaces for SPENVIS, focusing on usability and functionality

Optimise the performance and responsiveness of the front-end application to meet the demands of our users

Incorporate feedback from Stakeholders and Users to:

- Iterate on design improvements

- Enhance the overall user experience

Integrate new simulation models to expand the capabilities of SPENVIS and provide valuable insights into the space environment

Contribute to documentation and testing efforts to ensure the reliability and accuracy of SPENVIS features.

Skills and Experience

Enrolled in a Bachelor's or Master's program in Computer Science, Software Engineering, or related field

Proficiency in:

- Front-end development technologies (e.g. HTML5, CSS3, JavaScript)

- Modern JavaScript frameworks (e.g. React, Django)

Strong problem-solving skills and attention to details

Excellent communication and collaboration abilities

Passion for space exploration and scientific research

Good written and spoken English.

About Us

Space Applications Services is a company at the forefront of space technology development and the provision of services for human spaceflight, exploration and earth observation missions. Headquartered in Belgium (Brussels Area), with a research office in the Netherlands and a subsidiary in the USA, the company provides solutions for both commercial and institutional customers. We work with clients such as the European Space Agency, the European Commission, governmental and national space agencies as well as the major space industries.

The company develops payloads, avionics, robotics technology and products, and provides complete mission operations control centre solutions to EN9100 standards. The company also provides engineering, science and training services, including astronaut training. From our headquarters, we are in daily contact with the International Space Station (ISS) ensuring our Customers' research is successful.

Our Offer

An experience within a growing company with highly motivated Engineers, Scientists and Administrative Staff coming from all different horizons and countries

A professional and multicultural working atmosphere

A client exposure and networking opportunities

A full-time Internship with a monthly lump sum allowance, under certain conditions.

How To Apply

Upload your CV and Motivation Letter (both in English), along with your internship's start date, to the attention of Mr. Mathieu Schmitt.

The successful candidate shall be eligible to do an internship in the European Union.

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