SES is hiring an internship - database configuration tools for internship from 4 to 6 months.

Date: 01/04/2018

Job reference: 5751-en_GB-23320091

Type of contract: Internship
Localisation: Betzdorf 6815, LU
Contract duration: From 4 to 6 months
Level of studies: Master's Degree
Years of experience:

Company description:
We are the world-leading satellite operator and the first to deliver a differentiated and scalable GEO-MEO offering worldwide, with more than 50 satellites in Geostationary Earth Orbit (GEO) and 12 in Medium Earth Orbit (MEO). We focus on value-added, end-to-end solutions in two key business units: SES Video and SES Networks. The company provides satellite communications services to broadcasters, content and internet service providers, mobile and fixed network operators, governments and institutions.

Job description:
Context
6-month internship, starting in April 2018 (flexible)
This is an exciting opportunity to become part of the Customer Service Delivery (CSD) team in a fast-paced, global organization within an innovative and unique industry. Based in Betzdorf, Luxembourg, you will be involved in developing a graphical interface, representation and configuration tool for our Carrier System Monitoring (CSM) which will allow us to graphically configure our remote monitoring systems and generate the database configuration file for input to our SQL database. This should also be able to read the database and give a graphical interpretation of the database configuration.

Your responsibilities
Generate outline requirements and specifications for the database graphical interface tool/s;
Specify the software packages required;
Present solution/presentation and create a beta version for evaluation;
Demonstrate full system to management for final approval on development;

Tasks may involve some or all of the following:

Communicate regularly with technical and operational staff on the concepts and progress;
Commission and install new application and/or customize COTS applications in order to make them compatible with the database graphical user interface requirements;
Create an offline demonstration of the full functionality of the tool/s created (TD environment);
Create full detailed documentation of the functionality of the system and fully comment any coding;
Write user documentation, procedures and definitions;

Required profile:
Your Profile
* Current and advanced student in Computer Science (Bachelor’s or Master’s degree);
* Excellent analytical and judgment skills, experience with database systems;
* Ability to set priorities and to work under tight deadlines;
* Computer literacy (MS office suit, MS SQL, PHP, HTML, AJAX, SOAP);
* Ability to work independently as well as in a team;
* Ease with communication at all levels;
* Fluency in spoken and written English with additional languages considered an asset;
* EU nationality or work permit for Luxembourg.
We offer you
* A diverse workplace. For SES, diversity is more than a question of gender or race; we welcome different minds and different skills.
* 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.

SES is an equal opportunity employer and all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, disability status, protected veteran status, or any other characteristic protected by law.

To apply: https://apply.multiposting.fr/jobs/6591/23320091