HE Space is a successful international space company. For 40 years, we have been supporting our customers with qualified experts in the field of engineering, science and administration. HE Space has joined forces with CS Group to lead the engineering and digital space market in Europe and to provide highly skilled consulting.

Junior Software Engineer (Python/Java)

Key Tasks and Responsibilities

As a member of a team providing services to CS Group, you will be providing support to the back office department. You will have the following responsibilities:

- Integration, validation, and verification activities;
- Software development;
- Front-end development;
- Studies and prototyping of concepts;
- On-site support for critical operation phases;
- Bug fixing: Anomaly investigation and design of resolutions.

Skills & Experience

You will have the following qualifications and relevant experience:

- A year of experience in software development or maintenance in medium size projects;
- BSc. in Computer Science Engineer, or equivalent;
- Good mastery of Python and Java programming (Java 1.8+ SE);
- Good knowledge of concurrency programming;
- Good knowledge of GIT;
- Knowledge of the following front-end technologies;
- NodeJS, React, Typescript/Javascript, Docker, Kubernetes, Gitlab CI, Argo CD, Nginx, Jest Testing, Python (Not related to the front-end but used in DEDL);
- Skills in scripting language (e.g., Bash);
- Knowledge of testing frameworks (e.g., Junit, Mockito…);
- Java software profiling and debugging skills;
- Good background of Linux/Windows OS;
- Good organisation and communication skills;
- Ability to work autonomously in a challenging environment;
- Ability to work in a team of medium size;
- Will to learn new technologies and concepts;
- Fluency in English is mandatory; knowledge of another European language is an advantage.

This job is located in **Darmstadt, Germany**.

REC-INT-TMP-128

If you think you have what it takes for this job, please send your CV (in English and in Word or PDF) to Kalina Traykova, by clicking on the button "Apply for this job" quoting job **DE-HP-5213.**

An exciting and dynamic international working environment awaits you!

Please note: Due to work permit requirements for this position, please apply only if you are citizen of a European Union state or if you are eligible to obtain a work permit for Germany.