



1 FLIGHT OPERATIONS SOFTWARE ENGINEER

For a leader company in the aerospace sector, we are looking for a passionate and reliable Flight Operations Software Engineer with DevOps knowledge to support our Flight Operation Team. We would like to meet candidates able to think and act in a cooperative way and establish successful cooperation with others during daily activities to develop, design, deploy and maintain the web-based ground software as well as CI/CD environment for the new software projects. In this role you will:

- Design, develop and test web applications for the Ground Segment.
- Cooperate with other members of the Flight Control Team and Software Development Team.
- Design and develop automation systems for software build, testing, and deployment

GENERAL REQUIREMENTS

Software Engineering or Computer Science Degree Good written and spoken communication in English **REQUIRED EXPERIENCES & SKILLS**

Knowledge of programming languages: C/C++, Python

Knowledge of web formatting languages: HTML, CSS, etc.

Good knowledge of Unix/Linux operating systems

Good knowledge of code versioning systems (Git, etc.)

ADDITIONAL ASSETS

At least 1 year of experience in Software development and DevOps Programming languages: GO, JavaScript, .NET CI/CD tools: Jenkins, Bitbucket/GitHub pipelines, etc. Shell scripting Issue tracking tools (Jira, Trello, etc.). Scripting languages and configuration formats: Bash, XML, JSON, etc. Web development frameworks: Angular, Bootstrap, React Knowledge of container-based systems and orchestration (Docker, Kubernetes, etc.). Knowledge of software (unit) testing frameworks

PLACE OF WORK: Torino, Italy

WORK CONDITIONS: individual salary based on Italian National Collective Labor Agreement, experience and skills.

HOW TO APPLY:

If you are interested in this position, please send us your **CV and Cover Letter in English** to the email <u>eures.recruiting@agenziapiemontelavoro.it</u>

