Quality Assurance Engineer | 9M yen

募集職種

人材紹介会社
アイウィルキャピタル合同会社

採用企業名
Our client is a spacetech private company

求人ID
1499448

業種
その他（インフラ）

会社の種類
中小企業 (従業員300名以下)

外国人の割合
外国人 半数

雇用形態
正社員

勤務地
東京都 23区

給与
700万円 ~ 900万円

更新日
2024年12月13日 07:00

応募必要条件

職務経験
3年以上

キャリアレベル
中途経験者レベル

英語レベル
ビジネス会話レベル

日本語レベル
日常会話レベル

最終学歴
大学卒：学士号

現在のビザ
日本での就労許可が必要です

募集要項

Responsibility

We are expected to have a fast-growing number of satellites in the near future. Each one of these satellites will produce thousands of images a year. The produced images must comply with our product quality standard to be delivered to users. The task of this job is to assure the quality of daily produced images and test newly released processing pipelines

Details of work

- Test the new software versions and the quality of produced images including the SAR processing pipeline and its performance

- Review and design processing procedures to improve the quality of the images and pipeline quality

- Create standards and procedures for developers to follow

- Report the quality to product stakeholders and engineers

- Monitor the quality of the produced images and the SAR image processing pipeline performance

Selling points of this role

- Experience an entire data product life cycle as Synspective develops and operates ground systems as well, designs and manufactures satellites, and contacts with end-users of the satellite data

- Cross-functional collaboration: Work alongside experts from various disciplines such as aerospace engineering, radar engineering, digital signal processing, and software engineering, among others.

- Participate in the stage of scaling our system from a few to dozens of satellites in space

Scope of change: Inside the Data Production Department

スキル・資格

Mandatory Requirements

- Can work at Synspective HQ office in Tokyo

- Experience in software and product quality assurance and testing

- Experience using Linux and Python

Preferred Qualifications

- Knowledge and experience in signal processing and image processing

- Educational background in physics, electrical/information or aerospace engineering

- Experience on remote sensing data

- Experience in software development, preferably python

- Have certifications for Software Testing (example: ISTQB certification)

- Japanese language skill

会社説明