



[No Japanese Required] QA Engineer – Energy Management System

募集職種

人材紹介会社

ユナイテッドワールド株式会社

求人ID

1591027

業種

石油・エネルギー

雇用形態

正社員

勤務地

東京都 23区

給与

400万円 ~ 1000万円

更新日

2026年05月29日 16:00

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

無し

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

[Quality Assurance and Testing]

- Develop and execute testing strategies for grid-scale battery storage systems
- Design and implement API testing for market integration systems (JEPX, EPRX, OCCTO)
- Perform integration testing between EMS and battery systems
- Design tests for real-time control systems (response validation in seconds-to-minutes ranges)
- Validate batch processing and data flows
- Design and automate regression testing
- Analyze root causes of system failures and implement preventive measures

[Test Automation and Process Improvement]

- Integrate automated testing into CI/CD pipelines
- Explore and implement AI-assisted testing optimization
- Improve test coverage and visualize quality metrics
- Propose improvements across the entire development lifecycle

[Collaboration]

- Work closely with development teams (backend, edge systems, infrastructure)
- Participate in specification reviews and provide feedback

- Monitor production environment quality in collaboration with operations teams
 - Coordinate quality standards with external vendors
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スキル・資格

Must Have

- 3+ years of experience as a Software QA Engineer
 - Experience designing and executing tests for web applications or backend systems
 - Experience testing API-integrated systems
 - Experience creating and managing test plans
 - Experience working with development teams in Agile environments
- *Japanese skills not required

Nice to Have

- QA experience involving edge devices
- Experience testing real-time systems or streaming data processing
- Experience implementing test automation frameworks (Playwright, Selenium, etc.)
- Experience operating automated tests within CI/CD pipelines
- Experience or strong interest in AI-assisted testing optimization
- QA experience in high-reliability industries such as energy or finance
- Experience designing and executing performance and load testing
- JSTQB certification

Ideal Candidate Profile

- Able to design test strategies with an understanding of business operations and system usage
 - Believes quality should be built throughout the entire development lifecycle
 - Able to clearly explain technical challenges to non-engineers
 - Comfortable working in a fast-paced startup environment
 - Motivated to contribute to mission-critical social infrastructure systems
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会社説明