



# MAO LIN

Telecommunication engineer specialized in the field of electronics with near 5 year of experience in automated testing environments with CI/CD.

My ultimate passion is combining software and hardware and make it work in our day to day life.



## CONTACT



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## DIGITAL SKILLS

### Programming

- Python
- Java
- C
- HTML
- JavaScript
- CSS
- ReactJS
- Django
- TailwindCSS
- Robot Framework
- Selenium
- Postman

### Infrastructure as code

- Git
- Jenkins
- SVN
- Docker

### Others

- JIRA
- JAMA
- SpiraTest
- Gherkin (BDD)
- Wireshark
- VHDL



## OTHER SKILLS

- Agile methodologies such as scrums, sprints, etc.
- Proactive.
- Flexible.
- Solution-oriented.
- Good communication.



## WORKING EXPERIENCE

### QA TEST ENGINEER

*Woodswallow, Spain (Jan. 2022 - Nov. 2024)*

- Requirements traceability matrix analysis and coverage.
- Test cases design, implementation and result analysis with Robot Framework.
- Development of Jenkins and GitLab environment for CI/CD pipelines
- Python back-end development of internal framework automated for testing.
- Testing and handling of DLMS, IDIS, PRIME and ZigBee compliant devices.

### QA TEST ENGINEER

*AICIA, Spain (Jun. 2020 - Jan. 2022)*

- Test cases design, implementation and result analysis.
- Back-end development with Python.
- Testing and handling of embedded systems.



## EDUCATION

### Bachelor's degree in Telecommunication Engineering: Electronics

*Universidad de Sevilla, Spain (2016 - 2021)*

### ISTQB® Certified Tester Foundation Level

### Python Advanced Level Certification



## LANGUAGES

- Spanish (Native)
- English (Fluent, C1)
- Italian (Basic)