



# SÉBASTIEN MICHEL

## PROFILE

A proactive and detail-oriented QA Engineer, I am constantly seeking opportunities to broaden my expertise and apply hands-on experience with innovative tools. My primary goal is to elevate the quality benchmarks of any project I am involved in, ensuring that the end user satisfaction remains at the forefront.

## CONTACT

PHONE NUMBER:  
0684811816

LINKEDIN:  
<https://www.linkedin.com/in/sbmichel/>

EMAIL:  
sb.michel@gmail.com

## SKILLS

Quick learner  
Proactive  
Organized

Playwright  
Cypress  
CI/CD  
Appium

## WORK EXPERIENCE

### **Principal Automation Engineer** **(Promoted from Senior QA Engineer, June 2026)** **EclecticIQ, Amsterdam**

2022–Present

Ensure release quality of the Threat Intelligence Platform by building and maintaining an automated test suite.

Migrated end-to-end tests from Cypress to Playwright, cutting execution time by 70% and removing flakiness.

Manage the GitLab repository and CI/CD pipelines to enable continuous, automated test runs against new builds.

Leverage AI to accelerate test development and strengthen the automation framework, resulting in faster test creation, higher reliability and a more maintainable framework.

Designed a defect-management workflow for the EUCINF (European Cyber Information Warfare toolbox) project for efficient issue tracking and resolution.

### **Test Automation Engineer** **Eriks Digital, Amsterdam**

2019-2022

Responsible for the test automation of the company's web shop, available in 7 countries and with over 900k items in assortment.

- End-to-end tests with Cypress.
- API tests with Python, behave and allure.
- Visual tests with Percy.
- Performance tests with Locust and Datadog as visualization tool.

Responsible for the test automation of the mobile application built on React Native, using Python and Appium.

The tests suites are all integrated in the CI/CD process with GitHub Actions.

### **Software Quality Assurance Engineer** **Maplink, Angers (France)**

2017-2019

Design and develop automated tests for Maplink products.

Leveraging Ruby to execute functional and regression testing on REST APIs. Used JMeter and Grafana to monitor the APIs performances.

Setup a SonarQube server to analyze and ensure the quality of source code produced by the development team.

## LANGUAGES

French – native speaker  
English – fluent  
Chinese - intermediate

## ACTIVITIES AND INTERESTS

Archery  
Running  
Reading books  
Japanese culture

### **Software Tester and Support Engineer Alcatel-Lucent, Timisoara (Romania)**

2015–2017

Participate in the transfer of Aida, a software application used to perform tests of RAN equipment, to a new team in Romania.  
Train the new team members on the tests and support of the project.  
Automate non-regression tests using Jenkins, Groovy and Easy Test.  
Provide feedback and specifics about recurring issues, to be able to develop a more robust tool.  
Help the users for any issues regarding Aida, from installation to more specific cases like user equipment or network issues.

## EDUCATION

---

### **University of Xiamen - China**

2014

Learn Chinese at the Overseas Education College, Xiang 'An campus. 3 modules: listening, speaking and comprehension.

### **University of Glamorgan – Wales**

#### **Master of Science in Multimedia Computing**

2010

Modules included: E-Learning, Oracle, hypermedia, multimedia, Human Computer Interaction.

Final year project 'HTML5: Maturity of the Web?'

### **Groupe ESAIP – France**

#### **Computing and Network project Management**

2009

Structured and object-oriented programming, network administration and project management. Language stay:

- 1 quarter at the University of Glamorgan in Advanced Technology (Cardiff - Wales). Operating Systems and Concurrent programming, database systems development and web development.
- 1 semester at Antonio de Nebrija in Computer Science (Madrid – Spain). Object oriented programming (C++, Java), assembler and Information Technology Security

### **Immaculée Conception School – France**

#### **Higher National Diploma in Computing and Network Services**

2007

Include learning of C, C++, assembler, Html and Java.