### Maria Ciceri

# Fullstack Developer | High-Quality Code | UX/UI Design | Object-Oriented Languages

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### **EXPERIENCE**

### Full-stack/ML Developer Intern

### Qling.ai

04/2025 - 07/2025

Stockholm - Sweden

- Developed and maintained a full-stack Python application using Flask and MySQL in an Agile team environment, contributing to RESTful API design and implementation.
- Integrated external Google APIs to enhance application functionality and user experience.
- Debugged, refactored, and optimized codebase to boost performance, maintainability, and follow clean code principles.
- Embraced Agile methodologies, actively participating in daily standups as Scrum Master and fostering a culture of code quality and team collaboration using JIRA.
- Designed and implemented frontend features using HTML/ CSS, ensuring a responsive and user-friendly interface.

### Math Teacher

#### **Futuraskolan Hertig Karl**

02/2023 - 07/2024

Stockholm - Sweden

- Taught math (grades 6–9) and mentored grade 7–8 students.
- Introduced programming logic and Python using free resources.
- Adapted to diverse learning levels and backgrounds.
- Supervised a student teacher: delegated tasks and gave feedback.

### Teaching Assistant

International School of Stockholm Region - ISSR

02/2022 - 02/2023

Stockholm - Sweden

- Supported grade 4 students in collaboration with the teacher.
- Co-led a coding club using Scratch.
- Built strong organizational skills through weekly planning.

### **EDUCATION**

## Full Stack Software Development Diploma - Predictive Analytics Specialisation

**Code Institute** 

09/2024 - 07/2025 Dubl

Dublin - Ireland

• EQF Level 5 | Credit Rated by University of West of Scotland

### Math Teaching Degree

Lapa University

06/2016 - 06/2017

Curitiba - Brazil

### **SUMMARY**

Analytical and adaptable junior developer with a background in mathematics education and a diploma in software development with a specialization in predictive analytics.

Experienced in full-stack development with Python, JavaScript, Django, Flask, and React. Passionate about problem solving, clean code, and user experience. Completed a full-stack/ML internship at Qling.ai, where I also served as Scrum Master, led standups, and implemented Google APIs. Known for being a fast learner, highly independent, and collaborative.

### TECH STACK

Python JavaScript HTML5 CS3 Node.js
TypeScript React.js React Native Tailwind
CSS Bootstrap jQuery
Django Flask REST APIs SQL
Pandas NumPy Scikit-learn TensorFlow
Git GitHub Heroku VS Code Figma
Agile UX Design Responsive Design TDD
Clean Code Communication Leadership
Interpersonal Skills

### PERSONAL PROJECTS

- ★ Personal Portfolio React, Tailwind, TypeScript
- ★ Loan Default Predictor Python, ML pipelines, SkicitLearn
- ★ <u>TakeCare Inventory Management</u> -Django, PostgreSQL, JavaScript
- ★ Pin Head Lists JavaScript, HTML/CSS
- ★ Best 1000 Movies Finder Python
- **★ Vini Showcase Page React**
- ★ Advent Calendar React

### **BSc Chemistry**

**Federal University of Technology** 08/2010 - 12/2015 Pato Branco - Brazil

### TRAINING / COURSES

- Software Engineering Coding Bootcamp App Academy (2024)
- Intro to Computer Science and Programming in Python MIT OpenCourseWare (2023)

### LANGUAGES

- English Fluent
- Swedish Advanced (completed SVA 3, Swedish for Educators)
- Portuguese Native

### SIDE PROJECTS

- React Native mobile app (in progress private project): Developing a list/tracker app using React Native with a focus on performance, user experience, and component-based design.
- Participated in multiple hackathons (Code Institute), applying agile practices in team projects.

References available upon request