

# Mariam Parviz

Software engineer intern

Looking for a 13-week internship in summer 2023.

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## EXPERIENCE

### Mobile Application Developer Apprenticeship

Hardis Group · September 2022 - Present

- Designed features for sports mobile application by conducting a market survey on 10 mobile apps.

### Software Engineer Apprenticeship

Kelio · Septembre 2021 - August 2022

- Increased quality assurance by developing unit test (JUnit) with a 10% growth in technical classes of the Human Resources Department management software.
- Developed 10 strategies in Java for the calculator of their new access control.
- Improved coverage up to 98% for the calculator by designing and implementing unit and integration tests.
- Worked following Agile best practices.

### Full-Stack Internship

Actia Automotive · June 2021 - August 2021

- Analyzed the needs and objectives of the client for an internal website.
- Made wireframe according to the needs with Figma.
- Developed about 20 features for the intern solution in VueJs for the frontend and NodeJS for the backend.
- Integrated rendering toolkits from Github for the interface, reducing dozens of development days.

## PROJECT

### Portfolio

Updated in August 2022

Developed a website from scratch with HTML5/CSS3 and Javascript, with a 2D jumping game.

### Airport WeatherBoard

February 2022

Retrieved pressure, temperature and wind datas from simulated sensors thanks to an API. Technologies used : Go, MQTT and MongoDB.

## EDUCATION

### Master's degree in Software Engineering

IMT Atlantique  
2021 - expected 2024

### Diploma of Higher Education / Associate's degree in Computer Science

University of Toulouse III  
2021

### Bachelor degree in Mathematics

University of Poitiers  
2019

## SKILLS

- Java, Python, HTML/CSS, Javascript, Flutter
- MySQL, PostgreSQL
- Logical and Structured thinking
- Algorithms and data structures
- Analytical skills

- Innovative
- Independent
- Collaborative

## LANGAGES

English fluent  
French native  
Persian native

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