



# Marios Stefanidis

Software Engineer

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Greek

Europe/Athens Timezone

Marios Stefanidis

mstefanidhs

## EDUCATION

### MSc in Human-Computer Interaction

University of Patras  
2025 - Present

### Integrated MEng in Computer Engineering and Informatics

University of Patras  
2018 - 2024

## LANGUAGES

Greek (Native)

English (Professional)

German (Professional)

[Εξαγωγή CV \(PDF\)](#)

## SUMMARY

Motivated Computer Engineering graduate with hands-on experience in front-end development and a strong understanding of UI/UX design principles. Demonstrated ability to lead teams and collaborate effectively across projects. Skilled in HTML, CSS, JavaScript/TypeScript, and modern front-end frameworks. Passionate about technology, clear communication, and continuous learning through online certifications and collaborative projects.

## EXPERIENCES

### Lead Frontend Engineer

May 2025 - Present

Knowledge SA, Patras

- Leading frontend development for a new enterprise-scale project
- Defining UI/UX direction and design system in alignment with product goals and user needs
- Making key architectural decisions and building scalable, maintainable frontend infrastructure
- Developing from the ground up using React, Vite, Tanstack Query and Tailwind CSS, with focus on performance, accessibility and clean code practices
- Collaborating closely with backend and analysis teams to ensure cohesive delivery

### Software Engineer

Sep 2023 - Apr 2025

## Knowledge SA, Patras

- Maintained and enhanced legacy web applications using various tools, such as Node.js, Next.js, NestJS, React, Spring Boot
- Implemented new features based on client needs (UI components, web services, integrations)
- Deployed applications on Azure and managed production environments
- Provided technical support and issue resolution through direct client communication
- Delivered product demos to new clients and handled onboarding presentations

## Software Engineer Intern

Jun 2023 - Aug 2023

## Knowledge SA, Patras

- Build a full-stack CRUD web app using React, Material UI, Spring Boot and PostgreSQL
- Received hands-on training in company technologies and development workflows
- Began onboarding on production systems, laying the groundwork for future responsibilities

## CERTIFICATIONS

### Meta Front-End Developer Certificate

2025

Coursera

Meta

### Web Design for Everybody: Basics of Web Development

2024

Coursera

University of Michigan

## PROJECTS

**E-Supermarket** - A collaborative platform where users share, validate, and rate supermarket offers, including local stores. It promotes community-driven accuracy and rewards active contributors with points.

**Software Engineering** - A team software project focused on applying real-world development practices on a smaller scale. It includes planning, design, implementation, and documentation through reports like diagrams, plans, and risk assessments.

**Data Mining** - Data analysis and machine learning project involving energy consumption forecasting and sentiment-based rating prediction. It includes LSTM regression for non-renewable energy prediction in California and Random Forest with Word Embeddings for Amazon product review rating estimation.

**Databases** - Project focused on designing, implementing, and managing a relational database using MariaDB, along with developing a Java interface utilizing JDBC for data interaction and processing.

## SKILLS & PROFICIENCY

**Java**

**Javascript**

**TypeScript**

**HTML5 & CSS**

**Tailwind CSS**

**Bootstrap**

**Material-UI**

**React**

**Next.js**

**Node.js**

**Nest.js**

**Springboot**

**PostgreSQL**

**Microsoft Azure**

**Docker**

