

# DIMITRIS SPARAGIS

Software Developer

## DETAILS

### ADDRESS

Athens, Thessaloniki  
Greece

### EMAIL

dimsparagis@gmail.com

### NATIONALITY

Greek

## LINKS

[Personal Website](#)

[LinkedIn](#)

[Github](#)

## SKILLS

React

Java

Machine Learning

UI/UX

## PROFILE

Passionate and versatile Software Developer specializing in full-stack web development with React, Next.js, TailwindCSS, and Nest.js. Experienced in Java backend development with Springboot, Hibernate, PostgreSQL and MongoDB. Enthusiastic about Machine Learning, Computer Vision and data-driven applications. Strong UI/UX design skills with Figma, ensuring intuitive and visually appealing user experiences. Adept at building scalable, high-performance applications with a keen eye for detail and innovation.

## EXPERIENCE

Team Leader, OpenSource UoM Thessaloniki  
Mar 2025 — Present

As a team leader in my university's open-source community, I actively manage team operations and project development. I facilitate task distribution and mentor contributors in our "Google Summer of Code" project, and ensure smooth collaboration across initiatives. My role combines leadership with hands-on development, helping our projects grow while supporting the personal and technical growth of team members.

## EDUCATION

BSc in Computer Science, University of Macedonia Thessaloniki  
Oct 2021 — Jul 2025

Current Average: 7.3/10

Saint Paul High School Pireaus  
Sep 2015 — Jun 2021

Grade: 19.5

# HOBBIES

Guitar, Drums, Music  
Production, Books, Article  
Writing

# LANGUAGES

English  
Greek

# PROJECTS

WaitrThessaloniki  
Jul 2024 — Present

As Full Stack Developer of Waitr, I am developing a modern web application that enables seamless online payments in coffee shops and restaurants. By simply scanning a QR code, customers are redirected to a responsive website where they can securely view their bill and complete the payment—eliminating the need to wait for staff. The platform is built using Next.js and TailwindCSS for the frontend, with a scalable Nest.js backend powered by Prisma ORM and PostgreSQL for robust data management. I also designed interactive mockups in Figma, ensuring a clean and intuitive user experience tailored for fast-paced hospitality environments.

Green HeroThessaloniki  
Apr 2024 — Jun 2024

As Project Manager of the Green Hero app, I spearheaded the development of an innovative platform that incentivizes recycling through rewards. Utilizing Java Android development for the frontend and a robust backend architecture combining MongoDB Atlas(Cloud NoSQL Database) and Atlas App Services (Realm Database), we created a seamless user experience. My UI/UX expertise, honed through Figma, resulted in an intuitive and visually appealing design that encourages active user participation.

UoM BankingThessaloniki  
Apr 2023 — Jun 2023

As part of my academic journey in Computer Science, I contributed to the development of UoMBanking, a comprehensive e-banking system that emulates modern online banking functionalities. Utilizing Java for backend logic and Swing for a responsive and user-friendly desktop interface, we built a fully functional banking solution. For data persistence, we integrated Hibernate ORM with SQLite, ensuring efficient and reliable database operations. Throughout the project, I collaborated closely with my team, actively engaging in code reviews, feature design, and debugging, while fostering a collaborative environment. Our efforts culminated in an outstanding evaluation score of **9.9/10**, reflecting both technical excellence and strong teamwork.