Stefanos Michelakis

Date of birth: 22/09/1999

Place of birth: Thessaloniki, Greece

Nationality: Greek

Sex: Male

CONTACT

Zoumetikou 10 54249 Θεσσαλονική, Greece (Home)



stefanosmichelakis@gmail.com



(+30) 6948518120



in

https://www.linkedin.com/in/ stefanos-michelakis-65884b230

ABOUT MYSELF

Young and enthusiastic software developer with aspiration of expanding my skills and knowledges every day. I have a CS degree with specialization in software development from the Technical Educational Institute of Eastern Macedonia and Thrace.

My professional experience in web development consists of writing web and mobile applications both as front and back end developer as well as writing automation and integration tests.

I have experience working with agile methodologies (SCRUM to be precise) and working with git flow.

WORK EXPERIENCE

Kanellis Development Labs (KDL) Remote, Greece

Full Stack Software Engineer

01/10/2023 - 10/06/2025

Currently employed as a Full Stack Software Engineer, I work across a wide range of web and mobile technologies, contributing to both new development and ongoing maintenance of applications. My responsibilities include:

- Developing complex mobile applications using React Native, with a strong focus on React hooks for state and lifecycle management.
- Building and maintaining a form submission web application using Angular 17 with RxJS for reactive state management on the front end, and Express.js with PostgreSQL for back-end services, including authentication and data storage.
- Designing and developing a modern information management web application using Angular 19 with Signals for state handling, backed by Firebase Firestore and Firebase Authentication for real-time data and secure access control.

Valmore Technologies Remote, Greece

Full Stack Sofwater Engineer

01/05/2023 - 09/2023

In this role, I collaborated with a cross-functional team of developers and QA engineers to maintain and enhance a high-traffic web platform serving thousands of daily active users. My key responsibilities included:

- Developing responsive and accessible front-end components using HTML, CSS, and JavaScript.
- Designing and implementing RESTful APIs with Node.js and Express.js to support new platform features.
- Writing automated integration tests using Jest to ensure the reliability and robustness of back-end services.

Flarmio Remote, Greece

Full Stack Software Engineer

28/03/2022 - 01/05/2023

In this role I was a productive member of an Agile team team that maintained a web application with hundreds of users while helping out a second team with the development of a mobile application. My responsibilities were:

- Developing code for new features and maintaining already existing code based on ReactJS and Typescript.
- Writing automated e2e and integration tests using Cypress IO.
- Implementation of CI for automated tests using github actions.
- Building back-end software using NodeJS and MongoDB while exposing the backend through GraphQL APIs.

EDUCATION AND TRAINING

01/10/2017 - 01/06/2022 Καβάλα, Greece

Computer Engineering Technological Educational Institution of Eastern Macedonia and Thrace

Address 65404, Καβάλα, Greece

Certificate Proficiency in English Cambridge

LANGUAGE SKILLS

MOTHER TONGUE(S): Greek

Other language(s):

English

Listening C2

Spoken production C2

Reading C2

Spoken interaction C2

Writing C2

Levels: A1 and A2: Basic user - B1 and B2: Independent user - C1 and C2: Proficient user

SKILLS

TypeScript | React js | React Native | GraphQL | RestAPI | Git | Git flow | Github actions | NodeJS | MongoDB (+Mongoose ODM) | HTML CSS | Responsive Web Design | MySQL | Angular (RxJS, Signals, PrimeNG)

PROJECTS

01/02/2025 - CURRENT

Eshop project (Angular 19 + Firebase)

Simple web store app which is being developed in Angular 19. Signals are used for state management and a firebase project is used for data storage/authentication purposes. Started as a monorepo (front/back end) but the /api has been abandoned due to time and resource constrains. The product/admin data moved from MySQL to Firestore DB and Firebase authentication.

My goal is to make a fully responsive and functional webstore.

Link https://github.com/Steven404/cathys-way-webstore/tree/dev

CURRENT

sefanos-michelakis.gr(NextJS)

My currently active web page which I built using Next S 13 and tailwind.

Links https://github.com/Steven404/new-portfolio

My online portfolio (Angular)

A website where you can find all my info including projects I have worked on, work experience and contact info.

- This project was made by me as practice.
- This project was built using Angular 13 with Angular Material for the interface.
- Everything in this website expect the home page is dynamically loaded through a real time database using the AngularFire library.

Links https://my-cv-website-3dd31.firebaseapp.com/ https://github.com/Steven404/my-website-angular

Drugstore Management Software

Developed as part of my studies at the Technological Educational Institute. Utilized Java/JavaFX for the frontend, MySQL for the database, and Node.js with Express for the REST API. Key features include order tracking and user management with admin privileges. I was responsible for implementing the main application (PharmaStore.jar), designing and building the database (pharmacy.sql), developing the REST API, and creating all system diagrams.

Link https://github.com/Steven404/PharmaStore-TELO2-PROJECT-