



# Vasilis Katsifolis

## Full-Stack Developer

A passionate developer with a strong commitment to clean code and best practices. My journey in software development is driven by a love for simplicity, efficiency, and elegant solutions. I enjoy creating code that is not only functional but also maintainable, and I bring this mindset to every project I undertake.

## Contact

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### Website

<https://fithos.xyz>

### GitHub

<https://github.com/katsifolis>

## Education

2016-2019

### BSc. Informatics And Telematics

Harokopio University Of Athens

2019

### Erasmus Semester

AGH University, Krakow, Poland

## Diplomas

- C2 Michigan Proficiency In English
- ECDL European Computer Driving Licence

## Expertise

- .NET, Angular, AngularJS, JQuery
- C#, Typescript, Javascript, MSSQL
- Jira
- Git, Tfs, Azure ops

## Experience

### 2021 - Ongoing

Bluedote - Athens, Greece

#### Full-Stack Developer

- I am developing and supporting applications regarding Health Services for the Greek National Health Service Organisation (EOPYY).
- In my current position, I utilize .NET Framework for backend development and Angular 15 for frontend development.
- Application data is hosted both on a private Windows server using Microsoft Sql Server and on Microsoft Azure.
- I have taken on the responsibility of training and mentoring new team members, to ensure they acquire the necessary skills and knowledge to excel in their positions.
- Responsible for the National Healthcare application Personal Doctors, adding new functionality and supporting the existing implementation.

### June - September 2020

National Observatory of Athens - Athens, Greece

#### Intern Data Engineer

- Implemented a geospatial data management project using Open Data Cube, an open-source tool for handling satellite data, during my internship at the National Observatory of Athens.
- Set up a virtual machine on Google Cloud Engine running Linux to deploy the PostgreSQL-based data-cube.
- Processed and ingested satellite images by defining metadata specifications and running pre-processing scripts.
- Successfully tested the database setup with sample satellite data, ensuring accurate storage and retrieval of geospatial information.

## Independent Projects

### Be: command line hex editor

Development of a command line hex editor written in C, designed to work without external dependencies, with Vim-like bindings for improved usability and efficiency.

### E-commerce Site for Religious Items

Built and deployed an e-commerce site for church-related items, available at <https://e-anthemion.gr>, demonstrating full-stack development skills from front-end design to back-end integration.