

# Michalis Tsiourdas

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in <https://www.linkedin.com/in/michalis-tsiourdas/>



Energetic Mathematician / Computer Scientist with 4 months experience in web development using multiple technologies such as HTML5, CSS, JavaScript, React and PHP. Always eager to adapt and take on new challenges! An enthusiastic and highly motivated individual is able to perform under pressure and deliver results in a demanding and fast – paced environment.

## Skills

### Frontend

React, Javascript, CSS, HTML5, Bootstrap

### Backend

NodeJS, ASP.NET, C#, ORM - Entity Framework, Node.js / npm

### Databases

MySQL, SQL(mariaDB)

### Other

Python, Java, .NET MVC

### Language

Greek, English (IELTS 6)

## Projects

### APD Seminars [↗](#)

Design the whole website from scratch using HTML5, CSS and Javascript tools for advertising purposes of the seminars that it is being organised by the Aristotle University of Thessaloniki.

### Intra-Net [↗](#)

Emplimenting PHP and MySQL in my code, it has been designed a portal that provides quiz, the seminars' files and a forum. Users can interact with the above tools as the admins can manage all of them from a separate path accesible only in them.

### Age estimation of Plants by Images (MSc Disseration) [↗](#)

Implementation of computer vision techniques for image processing and design of a CNN model for age estimation of basil plants with multiple objects and colors in the background and leaves overlapping. The project fulfilled with the use of libraries such as OpenCV, panda, NumPy, matplotlib and keras. This project was completed in collaboration with Intelligent Growth Solutions (IGS) <https://www.intelligentgrowthsolutions.com/> .

## Education

**MSc Computing**, Edinburgh Napier University [↗](#)

09/2019 – 09/2020  
Edinburgh, Great Britain

**BSc Mathematics** [↗](#)

09/2013 – 06/2019 | Thessaloniki, Greece

## Professional Experience

**Waiter**, O Mermigkas Tin Epsakse

08/2015 – 12/2016 | Thessaloniki

**Head Waiter, Summer Job**

04/2014 – 07/2014 | Skioni, Chalikkiki