

# Nektarios Konstantinidis

Senior Web Developer (Front End)

[www.nekkon.com](http://www.nekkon.com)

As confirmed by my portfolio content and code (<https://github.com/nekkon/portfolio>), I combine my advanced knowledge, experience and skills with technology in order to develop professional and innovative web applications.

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By following the best practices above, I produce "clean code" which is comprehensive, easy to debug and maintain.

I have been passionate with development since childhood and enjoy learning about the latest technological advancements.

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[nekkon01@gmail.com](mailto:nekkon01@gmail.com)

Phone Number  
+30 6948837258



## Work Experience

### Senior Web Developer (Front End)

May 2017 - PRESENT, OR-CO LTD.

Developed a Platform of web applications used by most private and public hospitals throughout Greece. They were either rebuilt based on existing implementation ( Powerbuilder ) or created from scratch (using Angular2+ and Java).

Key Responsibilities included but not limited to:

- Delegating tasks and setting deadlines for internal team (trello)
- Setting up the Front-End development environment (Angular2+) and processes ( Team of 2 Developers at beginning, with plan to add 3 more later on )
- Researching and selecting helpful Libraries and Frameworks
- Developing Components, by following modular logic and principles, which would be used by the rest of the developers throughout all apps.

Co-Developed the following Web Applications.

- **Admin:** Admin app which manages the platform. Consists of a login, list of apps and useful links, managements of user roles, groups and permissions. User settings for custom theming and user keyboard shortcuts.
- **Docman:** Document management application based on public sector requirements. Manages the process of creating documents checked and signed by a group of users. Uses Websockets to develop an instant notification system to notify changes instantly during usage.
- **Protocol:** Based on a previous implementation of the company. Used by the majority of the public sector in Greece. An application which manages the process of creating and validating official Government documents. Consists of many tables, views and components that could handle thousands of records (display of Big Data) in an optimized and fast way.
- **Website:** Rebuilt company's website to Angular2+ with SSR (Universal)

**Used: Angular2+, TypeScript, Universal, Karma, Jasmine, Websockets, PWA, Material2, Flexlayout, PrimeNG, CSS3, Html5**

### Web Developer (Front End)

July 2015 - April 2017, S2 Development LTD.

Worked in a multidisciplinary Scrum team to build a cutting edge Facebook App for Appointment Bookings. A member of a motivated team which co-operated successfully in an ambitious and innovative environment. Used Git and collaborated following continuous deployment principles and achieved:

- Lowest record of bugs in company with immediate rectification when needed. Used sentry.io for error monitoring.
- Complete training on Agile methodologies (Scrum theory and product management) by Agile Actors. (<https://www.agileactors.com/>).
- Developed a custom Registration Process which installed a Facebook app in a user's Facebook Business page ( created a



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Facebook + Email login, used Graph API, Facebook and Google Analytics reporting ) In this custom implementation HTML5, CSS, javascript, jQuery and bootstrap/material were used. Also migrated the custom implementation to Angular2+. Rebuilt code to Typescript, HTML5, SCSS.

- Developed the Admin area of the company's site in Angular2+ with Unit Tests and E2E testing. Used Recurly.js and developed the front-end of credit-card and paypal payment methods.
- Developed the push script which updated production environment by using Gulp.
- Developed the Front-End for the Book'n'Bloom Facebook Application.
- All implementations used company's restful API.
- Improved efficiency of internal processes by optimizing the update script used for translated texts from 40 minutes to 4secs (100x faster) by using bulk processing and the latest libraries of MongoDB and Python
- Participated in decision making and counselling for the company's projects.

**Used: Javascript, jQuery, Angular2+, TypeScript, Karma, Jasmine, Protractor, Facebook SDK, Google API, Gulp, RecurlyJS, Bootstrap, HTML5, CSS3, php, python, MongoDB**

## Web Developer (Full-Stack) + Designer

JAN 2015 - JUN 2015, Freelance

Designed and Developed a web application used as a Service management tool by Media Ram. The web application included a custom dashboard and CRM.

**Used: php, HTML5, CSS, javascript and jQuery (select2 and datatables).**

## Web Developer (Full-Stack) + Designer

SEP 2014 - DEC 2014, Inrealty.gr

Rebranded, Designed and Developed the website for a Real Estate agency. The website managed and displayed properties on Google maps with photos.

**Used: Illustrator, Photoshop, php, mySQL, HTML5, CSS, javascript, Google Maps API and jQuery.**

## Developer + Designer

OCT 2010 - JUN 2013, Freelance

Developed and Designed Websites, Mobile and Desktop applications for businesses.

**Used: XCode and Objective-C (iphone apps), Html, CSS and javascript (custom sites and wordpress), VB.Net (Desktop application).**

## Developer + Designer

SEP 2004 - AUG 2007, International Real Estate

Designed and Developed the agency's website. Designed and Developed a Property management application ( with photos, database )

**Used: php, mySQL, HTML and VB.NET**



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## Extra Activities

### 2017 - Today

Organised an Angular meetup group in Thessaloniki. Made various presentations about Angular and Front End Development.

<https://www.meetup.com/Angular-Meetup-Thessaloniki-ngThess/>

Joined Toastmasters group in Thessaloniki to improve presentation and public speaking skills.

## Achievements

### 2015 - 2017

Developed the Front End of a startup's application which resulted in to attracting one of the largest investments for Greece and in Europe (11.5 Million Euros for Book'n'Bloom).

### 2014

Solely Developed a web application used as a Service Management tool by Media Ram and Media Markt (one of Europe's largest retailer of consumer electronics).

### 2008

Presented my thesis on a new data compression algorithm in the 2nd Panhellenic Conference of Computer Science in Samos called "Eureka", which was acknowledged for its efficiency.

## Education

### Bachelor Degree in Applied Informatics

University of Macedonia, Greece  
2002 - 2008

### Certificate VI in Small Business Management

RMIT University, Australia  
2010

### Diploma of Graphic Design

Swinburne University, Australia  
2014



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## Conferences Attended

### 2017

Voxxed Days Thessaloniki  
DEVit - The 360° Web Development Conference (Thessaloniki)

### 2016

ng-europe - The Original European Angular.js Conference (Paris)  
DEVit - The 360° Web Development Conference (Thessaloniki)

### 2014

AgIdeas - Design Festival (Australia, Melbourne)

### 2008

“Eureka” - Panhellenic Computer Science Conference (Samos)

## Languages

### English

Native speaker, born in Australia  
Certificate of Proficiency in English (Cambridge University 2008)

### Greek

Native speaker

## Expert In



Angular



TypeScript



Karma



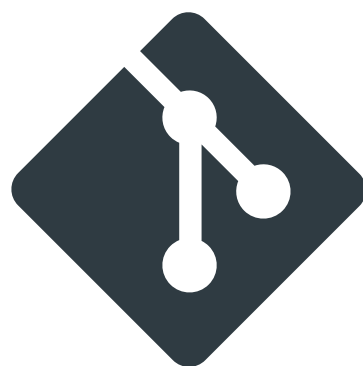
Jasmine



Javascript



Node



Git



jQuery



Facebook SDK



Google API



Gulp



Bootstrap



Foundation



CSS3



HTML5



PHP



MongoDB



MySQL



Photoshop



Illustrator