

# Marinos Zagkotsis

## Software Engineer

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<b>Date of birth</b>	1994-04-22	<b>Languages</b>	Greek (Native), English (C2), German (B1)
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Software Engineer with 2 years of professional experience, with work ethic, team player, outgoing and detail-oriented. Adept at multitasking with good time organizing skills. Experience in both back-end (Java, Python, PHP) and front-end (jQuery, VueJS) technologies , databases (SQL, MongoDB) as well as some experience in Dockers. Having worked in agile environments I have the skills to complete the tasks given on time.

### Experience

<b>2019-02 - present</b>	<b>Software Engineer</b> <i>B-Open Business Open Software</i> Software analysis and development of information systems that deal mostly with the resource management and planning of a company in order to increase its productivity. Development of web applications, web services, and web sites that connect to the clients' information systems (for product ordering, appointment scheduling and any other web services or presenting the clients' data, statistics etc). Development of applications for handheld devices, which added extra functionality to our information systems. Maintenance of a platform named jPlaton (consisting of an application server and clients-web clients) which gives a visual and friendly environment for developers to create their own information system.  Specifically: <ul style="list-style-type: none"><li>• Development of Comidor, company's main product using <b>Java ,RESTful Web Services, Gradle/Maven</b>.</li><li>• Development of cloud based platforms using <b>VueJS</b> and <b>Quasar framework</b>.</li><li>• Some experience in development of <b>Docker</b> images</li><li>• Apache <b>Cordova/Phonegap</b> for mobile application development on iOS and Android</li><li>• <b>Jira</b> and <b>Agile</b> methodologies for organizing every day tasks and <b>Git/Gitlab/SVN</b></li><li>• Some Unit testing with <b>jUnit</b> and <b>Mockito</b> in Java</li><li>• Taking part in meetings with our customers such as Yara (a large company in the agricultural sector)</li></ul>
<b>2018-01 - 2018-12</b>	<b>Junior Software Developer</b> <i>Button Networks LTD</i> <b>Things I do:</b> <ul style="list-style-type: none"><li>• Write <b>PHP</b> code for custom ERP systems using <b>SQL, MySQL , Javascript , JQuery, HTML, CSS</b> and <b>Bootstrap</b> to achieve both the back-end and the front-end of the applications</li><li>• Write some C# code using ASP.NET MVC framework to build web-based applications efficiently utilizing the MVC model</li><li>• Write a bit of Java for project maintenance</li></ul> Notable Projects: ERP system for Hellas Gold Company, Booking Management System for BooknDream.com
<b>2016-07 - 2016-09</b>	<b>Web Developer Intern</b> <i>Softweb Adaptive I.T. Solutions</i> <b>Responsibilities:</b> <ul style="list-style-type: none"><li>• Writing clean PHP code for e-commerce development.</li><li>• Advancing my CSS and HTML skills.</li></ul> <b>I also developed:</b> <ul style="list-style-type: none"><li>• My social skills as i was part of a team and we worked together pretty well.</li><li>• Time Management and working under the pressure of a startup</li></ul>

### Education

<b>2012-09 - 2017-05</b>	<b>University of Macedonia, BSc in Applied Informatics</b> <b>GPA: 7.70</b>  <b>Interesting courses in programming:</b> <ul style="list-style-type: none"><li>• Object Oriented Programming (Java) , Data Structures, Databases (SQL), Web developing (PHP, Javascript)</li></ul>
<b>2017-09 - 2019-02</b>	<b>Aristotle University of Thessaloniki, MSc in Internet and Web Computing</b> <b>GPA: 9.33</b>  <b>Master Thesis:</b> Fake News Detection using Deep Learning and Machine Learning Methods - A comparative study on short and long texts Thesis stack included: <b>Python, Pandas, MongoDB, Keras</b>  <b>Notable projects</b> <ul style="list-style-type: none"><li>• <b>Targeted catgeory promotions</b> - A recommendation system using constrained K-Means to categorize transactions to customers in Scala/Spark</li><li>• <b>Text Mining and Relevant predictions</b> - A Scala/Spark Project for Query Relevance Prediction in Scala/Spark</li><li>• <b>Sentiment analysis on data form Yelp</b> in Python/Pandas</li></ul>

### Additional Activities

<b>2016 - 2017</b>	<b>Military Obligations</b> Completed
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