

NIKOLAOS FRAGKIADAKIS

SOFTWARE DEVELOPER.IT INSTRUCTOR.

+ CONTACT

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+ PERSONAL INFORMATION

Date of birth 07/07/1988

Gender Male

Nationality Greek

Military obligations Fulfilled [2012 - 2013]

+ WORK EXPERIENCE

01/2017 - Present Mobile & Web Developer. IT Instructor.

Freelance

www.nikolaosfragkiadakis.com

Work fields: Mobile development, web development & design, adult education.

03/2020 - Present Robotics & STEM Tutor / Course Lead.

Koukouvagia private school

Sitia, Crete.

Responsibilities: Teaching elementary and high school students in order to familiarize with new technologies and learn the basic notions of robotic constructions and programming fundamentals. Building scientific workshops using STEM methodology in order to help students to have a deeper understanding of traditional scientific knowledge [LEGO WeDo 2.0, LEGO MINDSTORMS EV3, Scratch].

02/2020 - Present Informatics Tutor / Course Lead.

Tomi private school

Sitia, Crete.

Responsibilities: Teaching senior high school students in order to get prepared for their Panhellenic school exams in "Informatics" course [Problem analysis, algorithms, programming fundamentals, data structures].

01/2019 - 03/2019 IT Consultant.

Part time

Enter
Sitia, Crete.

Responsibilities: Customer software and hardware support, hardware and software maintenance.

08/2016 - 11/2016 Junior IT Consultant. IT Instructor.

Part time

Euronet
Aghios Nikolaos, Crete.

Responsibilities: Customer software and hardware support, adult education [European Computer Driving License, programming fundamentals, training adults on issues of computer use].

01/2016 - 05/2016 Junior IT Consultant.

Ierapetra General Hospital
Ierapetra, Crete.

Responsibilities: Computer network administration and maintenance, hardware and software maintenance, medical and administrative personnel software support, training medical and administrative personnel on issues of computer use.

03/2015 - 06/2015 IT Instructor / Course Lead.

Municipal Lifelong Learning Centre of Sitia
Sitia, Crete.

Course subject: "Text Editing - Internet".

Duration: 50 hours.

11/2014 - 03/2015 Junior IT Consultant.

Itanos Hotel
Sitia, Crete.

Responsibilities: Booking systems administration, computer network administration, hardware and software maintenance.

+ IT SKILLS

Mobile Development Experience with XML, Java, JSON, SQLite, familiar with Kotlin.

Web Development Experience with HTML, CSS, JavaScript, MySQL, Content Management Systems [Joomla!, WordPress], familiar with PHP.

Software Development Experience with Java, familiar with C, C++, C#, Python, Kotlin.

IT Education Experience with Problem analysis, programming fundamentals, algorithms, data structures, Content Management Systems [Joomla!, WordPress], web development [HTML, CSS, JavaScript], image editing & composing [Photoshop], European Computer Driving

License [MS Word, MS Excel, MS Windows, Internet],
training on issues of computer use.

IT Support Experience with customer support, computer network
administration and maintenance, hardware and software
maintenance.

+ PROJECTS

01/2020 - Present Movie Rama

Personal project

The “Movie Rama” app is a small movie repository where
users can check the current popular movies list, search
for movies of their interest by title and view a
movie's detailed information.

05/2018 - Present ¿Hablas Español?

Personal project

“¿Hablas Español?” is an android travel app. It is a
small Spanish dictionary and a helpful tool for those
who want to master the Spanish language.

04/2009 Students file

Educational project

A small system application which was part of the “files
organization and management” course during my studies.
Its purpose was to handle efficiently the students’
data of a school by providing the user with a multiple
actions menu. It was written in C and was using a
binary file in order to store the students’ data.

+ EDUCATION

2007 - 2013 Computer Science & Telecommunications.

Department of Computer Science & Telecommunications
Engineering, Technological Educational Institute of
Thessaly.
Larissa, Thessaly.

2003 - 2006 General Lyceum of Sitia.

Sitia, Crete.

+ FURTHER EDUCATION

2017 Education of Adult Education Instructor.

E-learning course

Institute for Lifelong Learning of Athens Technological
Educational Institute.

A 160-hours course which was intended to train the
participants as “Adult Education Instructors”. All the
basic notions of “Adult Education” were covered.

2008 Key - Cert IT Specialist. Web Developer.

Modules: Internet Technologies, Websites Development with HTML/Dreamweaver, PHP Programming Language, MySQL Databases.

+ CERTIFICATIONS

2018 Adult Education Instructor.

Certified as "Adult Education Instructor" by the National Agency for the Certification of Qualifications and Vocational Guidance of the Ministry of Education, Research and Religions of Greece.

+ LANGUAGES

Greek Native language.

English Bilingual proficiency.

ECPE [Level C2]: University of Michigan.

MSU CELP [Level C2]: Michigan State University.

French Elementary proficiency.

+ PERSONAL INTERESTS

Running Running is my life's base. Participating in public running events since 2016.

Acting Acting is my passion. My debut as an amateur actor was on summer of 2018 in the theatrical play of Vitsentzos Kornaros "The Sacrifice of Abraham".

+ VOLUNTARY PROJECTS

TEDxSitia Coordinator. Website Team Lead. Design Team Member.
Sitia, Crete.

Responsibilities: Developing the official TEDxSitia multilingual website [HTML, CSS, JavaScript, WordPress] writing clean and efficient code and using a modular approach.

Setting up and maintaining the conference's Product Backlog in Trello as a "Team Board" and the core team's main file repository in Dropbox as a "Shared Folder".

Moreover, as *Design* team member, creating the website's UI screen layouts, participating in designing all the necessary digital and printable graphical elements for the conference and in creating the interior design of the event venue.