

ALEX LYKESAS

IOS DEVELOPER
MACHINE LEARNING



+30 6978 122549

alexlykesas@gmail.com

in linkedin.com/in/alexlykesas

alexlykesas.com

PROFESSIONAL PROFILE

Ambitious, self-motivated, and results-oriented iOS Developer with six years of experience in software development with a recent focus on machine learning. Strong analytical skills with vast project experience in deep learning and extensive full life cycle experience in the iOS environment. Collaborative leader with proven project management skills in leading cross-functional teams to develop projects from conception to completion. Innovative professional adept in managing projects by providing solutions to the highest quality in complex and challenging environments. Excellent problem solver capable of ensuring that all work is effective, appropriate, and delivered within agreed timelines. Equipped with an excellent work ethic, a well-built sense of responsibility, and a commendable track record of dependability.

CORE COMPETENCIES

- Team Building & Leadership
- Project Management & Planning
- Problem Analysis & Conflict Resolution
- Project Scheduling & Implementation
- Software Development
- Technical Planning & Analysis
- Compliance & Process Improvement
- Project Initialization & Coordination
- Data Modeling & Evaluation
- Machine Learning Algorithms & Libraries
- Troubleshooting & Debugging
- Probability & Statistics

TECHNICAL SKILLS

- Swift
- Python
- Git
- Web Services API
- Firebase
- RTDB
- MySQL
- JSON
- HTML5
- CSS5
- JavaScript
- jQuery
- PHP
- Angular
- AngularJS
- TensorFlow
- Bert
- Java
- Wordpress
- Mikrotik
- Long Short-term Memory (LSTM)
- Natural Language Processing (NLP)

PROFESSIONAL EXPERIENCE

TEAM LEADER – IOS DEVELOPER

Smartup PCC / Thessaloniki, Greece / 11.2016 - Present

- Create apps using the latest Swift language, and train employees on technologies resulted in having been promoted within a year.
- Develop app workflow using RESTful JSON APIs or Firebase to ensure accurate data from backend services and populating interfaces.
- Lead in using Cocoapods libraries to speed up the development process while also contributing to their Github communities.
- Work closely with clients/stockholders to achieve company goals as well as provide excellent leadership skills through team building.

WEB DEVELOPER

Marsala Textiles / Thessaloniki, Greece / 02.2017 - 12.2017

- Created and developed an Order Management System website, together with a developer, using PHP, JavaScript, and MySQL.
- Collaborated with other employees to plan and design the website while determining the requirements before the development.
- Implemented security measures to ensure that all employees will only log in from the office with a dynamic IP address.

SOFTWARE ENGINEER INTERN

Foodtec Solutions / Thessaloniki, Greece / 03.2014 - 08.2014

- Provided leadership in developing in-house tools for DevOps while optimizing existing support and maintenance processes.
- Led in managing server maintenance as well as network and system administration to ensure full business productivity.
- Exhibited expertise in utilizing various platforms such as Java and Linux Bash Scripting, to effectively develop tools and systems.

EDUCATION

**Digital Media
Artificial Intelligence (MSC)**
Aristotle University of Thessaloniki

Informatics Engineering (BSC)
*School of Sciences,
University of Western Macedonia*