

# ALEX LYKESAS

IOS DEVELOPER  
MACHINE LEARNING




## CORE COMPETENCIES

- Team Building & Project Management
- Problem Analysis & Conflict Resolution
- Project Scheduling & Implementation
- Test-driven Development
- Compliance & Process Improvement
- Project Initialization & Coordination
- Data Modeling & Evaluation
- Machine Learning Algorithms & Libraries
- Probability & Statistics

## TECHNICAL SKILLS

- Swift
- SPM
- Git
- Rest API
- Firebase
- Jira
- RTDB
- MySQL
- HTML5
- CSS5
- JavaScript
- jQuery
- PHP
- Angular
- TensorFlow
- Bert
- Long Short-term Memory (LSTM)
- Natural Language Processing (NLP)

 +30 6978 122549	 alexlykasas@gmail.com
 linkedin.com/in/alexlykasas	 alexlykasas.com

## PROFESSIONAL PROFILE

Ambitious and results-oriented iOS Developer with six years of experience in software development and 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. Competent, tech-savvy, and collaborative leader with proven project management skills in leading cross-functional teams to develop projects from conception to completion. Equipped with an excellent work ethic, a well-built sense of responsibility, and a commendable track record of dependability.

## PROFESSIONAL EXPERIENCE

### IOS DEVELOPER

*Untis GmbH/Vienna, Austria/ 02.2021 - Present*

- Improved codebase, implemented SwiftLint and migrated cocoapods to SPM libraries.
- Build the network persistence for offline mode functionalities.
- Created automation of iOS deployments using Bitrise.
- Constant collaboration with Product Owners to design and implement new features.

### TEAM LEADER – IOS DEVELOPER

*Startup / Thessaloniki, Greece / 11.2016 - 01.2021*

- Create applications using the latest Swift language and train employees that resulted in being promoted to Team Leader 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.

### WEB DEVELOPER

*Marsala Textiles / Thessaloniki, Greece / 02.2017 - 12.2017*

- Demonstrated leadership in developing an Order Management System website 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 login from the office with a dynamic IP address.

## EDUCATION

### Digital Media

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

### Informatics Engineering (BSC)

*School of Sciences,  
University of Western Macedonia*