

# Arik Shtine

Software Engineer with 3 years of experience  
Looking for a software engineer position

Jerusalem.  
(+972) 523529680  
[arik.shtine@gmail.com](mailto:arik.shtine@gmail.com)  
[linkedin.com/in/arik-shtine](https://www.linkedin.com/in/arik-shtine)

## EXPERIENCE

### Lightricks

Infrastructure iOS team

5/2021 - 7/2022

- Develop a macOS application to interface with an internal iOS builds artifact repository, improving shareability and security. Built using [SwiftUI](#), [MSAL](#) and MVVM design pattern.
- Improve development process by implementing [Tweaks](#).
- Maintenance and adaptation of third party infrastructure components used by more than 12 applications.

### [Lightleap](#) iOS application team

8/2020 - 5/2021

- Implement end-to-end components for editing and exporting assets using [ReactiveCocoa](#), [Masonry](#), [OCMock](#).
- Refactor test infrastructure, resulting in 30% reduction in runtime by discovering and removing unnecessary operations.
- Write A/B and unit tests for new feature releases.
- Bug fixes and maintenance.

### Ayyeka

Software engineer

3/2019 - 3/2020

- Implement Python tool for device testing using inheritance principle and SQL query optimization.
- Maintain DNP3 agent, while continuous upkeep with latest versions, bug fixes and development of new features according to customer's demand.

## EDUCATION

### Hebrew University of Jerusalem

2016 - 2019

*B.Sc. Computer Science* – GPA: 86

## MILITARY SERVICE

### IDF

2013 - 2016

Full military service as a combat soldier in the Paratroopers Brigade.

## SKILLS

Software development  
Problem solving  
Creative thinking  
Teamwork  
Adaptability  
Proactive  
Autodidact  
Organized

## TECHNOLOGIES

Objective c  
Python  
Swift/SwiftUI  
Java  
C/C++  
MySQL  
Git  
MVC/MVVM  
Collaboration System – Jira,  
Trello, Miro

## LANGUAGES

Hebrew  
English