

Yaniv Shoham

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<https://github.com/yanivys4>

About Me

I am a graduated B.Sc. in CS with specializations in Machine Learning, Computer vision and deep learning.

Looking for a Junior Position.

Skills and Professional Knowledge

Programming: C, C++, Python, Java (OOP in relevant languages).

Web Programming: NodeJS, Spring, SQL, HTML, CSS, Bootstrap and JavaScript.

IDE and other tools: Eclipse, Microsoft Visual Studio, PyCharm, Spyder, IntelliJ, Android Studio.

OS Environments: Windows and Linux.

Projects:

- **C++:** Gold Miner game based on OOP principles using various design patterns
- **NodeJS:** Server and Client-side application using MySQL and MongoDB
- **B.Sc. Thesis:** Full stack Android app developed in Java and NodeJS Express using MongoDB and Google API services

Experience

2017-2018 **Tutor of college students**

Teaching Mathematics, C++ Programming, Operating Systems.

Academic Education

2017 – 2021 **Computer Science B.Sc.** | Hadassah Academic College

2016 – 2017 **Academic Prep School** | The Hebrew University of Jerusalem

Current GPA: 86.91

Military Service

2010 – 2013 **IDF, Israel - Technology Training Courses Air Force**

- Training technical course to groups comprising about 30 soldiers
- Training team leaders and instructors

Languages

Hebrew- Native | English- Fluent