

# Ori Perelman

---

Tel Aviv-Yaffo | 0549270183 | orimash20@gmail.com | linkedin.com/in/ori-perelman-33752b287 | github.com/Perel23

## Profile

Third-year Computer Science student with a strong interest in software development, and continuous learning. Motivated to grow, adapt quickly, and contribute meaningfully as a student developer.

## Education

### **B.SC. COMPUTER SCIENCE** | *ACADEMIC COLLEGE OF TEL AVIV-YAFFO* | 2024 - PRESENT

- GPA- 84
- Relevant Courses- Data structures, Algorithms, OOP in C++.
- Expected Graduation- May 2027

## Experience

### **ISRAELI NAVY** | *TECHNICIAN OF AIR DEFENSE SYSTEM* | 2019 – 2022

- Rapidly learned complex military technology through self-study.
- Promoted to Deputy Commander of Soldiers; responsible for daily routines, schedules, and crew coordination.
- Commanded 60 soldiers.

## Projects

### **DONKEY KONG GAME** | *ACADEMIC PROJECT*

- Developed a Donkey Kong-style game using C++.
- Gained knowledge in OOP and code architecture principles.

<https://github.com/Perel23/Donkey-Kong-Game>

### **Chords Sense** | *INDEPENDENT PROJECT*

- Designed and built a web application using React, TypeScript, and Node.js.
- Performs real-time audio synthesis and chord generation using music theory principles, powered by Tone.js

<https://github.com/Perel23/Chord-Sense>

## Skillsets

- Programming Languages: C, C++, C#, Python
- Tools & Platforms: GitHub, .NET, Copilot

## Languages

- Hebrew- mother tongue
- English- fluent
- Russian- fluent