

# Andrio Hanania



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## PERSONAL PROFILE

B.Sc. Computer Science Graduate.

Proficiency in various platforms, programming languages, and Java in particular.

Advocates the principles of OOP, OOD, DP, and parallel programming.

Exceptional independent learning ability.

Looking for a Full-Time position as Software Developer.

## EDUCATION

B.Sc. Computer Science Graduate at

The Academic College of Tel Aviv-Yafo | 2019 - 2022/Sep

- Pre-degree program Certificate of Excellence
- Courses:
- JAVA , 100
- C# & .NET , 97
- Computer Communication, 97

## Programming Languages

- JAVA / C# & .Net / C++ / C / Assembly
- TypeScript & React / Node.js & NestJS
- SQLite / PostgreSQL

## Work environments

- IntelliJ / Eclipse / JavaFX / VS Code
- OS: Windows / Ubuntu

## Technologies and skills

- Maven / Spring FW / Spring Boot 3 / RESTful API
- OpenAPI / Security & JWT / Amazon S3
- Software paradigms: OOP, OOD, FP, AOP, EDP
- Multithreading / Design Patterns
- Communication protocol / Client-server (Tomcat)
- Git /GitHub / GitLab / Jira

## My favorite projects

- A web-based business application that offers any organization the use of an automated tool that builds an employee shifts schedule while taking into consideration managers' and employees' constraints and preferences.  
Our tool provides the optimal solution by using an Open-source generic Evolutionary Algorithm. The Backend is based on Java (Spring Boot).

- A web & desktop applications that receives data on school hours schedule and provide the optimal solution by taking into consideration teachers' constraints.  
This solution is obtained by implementing a generic Evolutionary Algorithm.  
The Backend is based on Java (Tomcat).

## WORK EXPERIENCE

### Full Stack Developer

Walla! News | 2023/Jun - Oct

- Worked on a variety of tasks simultaneously.
- Languages and frameworks I worked with:  
NestJS, Mongoose, React, TypeScript, SCC, and more.
- Tasks topics: SEO, GA4 Events, Create/Fix UI components and build microservices.

### Java Developer

PrycePick | 2022/Mar - Current

- Improve the existing code.
- Interfacing with Spring & third-party APIs,
- Building the API & algorithm core.