# Gideon Shachar

Residence: Tel Aviv | +972 54-7772925 | gideonshachar@gmail.com | linkedin.com/in/gideon-shachar/

- > Backend Developer, B.Sc. in Computer Science, experienced in planning, designing, and developing complex backend features
- Experience developing using Node.js and Typescript on Express framework and MySQL DB
- Self-learner, team-player, highly motivated, creative, excellent interpersonal & communications skills

#### **Professional Experience:**

2021-2022: Backend Developer, Rapyd (Fintech)

- Designed, developed, and maintained API service in a SaaS mission critical fintech company.
- End-to-end development of Authorization and Disputes services with microservices architecture.
- Develop using Node.js and Typescript on Express framework and MySQL DB.
- Work in agile scrum methodology.
- Manage the code using Git and Bitbucket and manage assignments using Jira.
- Working with AWS ecosystem and services.
- Fix bugs in familiar and unfamiliar code environments, experience with ElasticSearch.
- In each project, I was in charge on tech design, project estimations breakdown, development using Clean Code and SOLID methodologies to e2e testing.

#### 2019-2021: Web Projects

- Meeting application for mobile android using Android Studio and Java on Firebase, Hackathon
- A dynamic web application that advertises businesses using HTML, CSS, JS, Django, SQLite
- An API for bank transaction using Node.is, Express and MySQL

Familiar with: React, Docker, MongoDB, PostgreSQL

### Education:

2021: Rapyd Academy 2.0 Backend Bootcamp

## 2018-2021: B.Sc. Computer science, Academic college Tel Aviv - Yafo

Main Courses: C# and .NET, C++, C, Assembler, Haskell, Python, React, Data Structure, Algorithms, Operation Systems, Computer Systems Architecture, OOP, Linux Embedded Development, computer networks, Full-Stack development (HTML, CSS, JavaScript), Big Data.

### 2009 -2012: Atid High School for Science

Key subjects: studied Physics, mechanics, Computer science, JAVA, HTML, Mathematics

2006 -2008: Bar-llan university program for outstanding students in mathematics

<u>Military Service</u>: Combat soldier, missile ships, the Navy (2013-2016)

✓ Received an excellence award during the course (s2s harpoon missiles) and in regular service.

Languages: Hebrew: Native | English: Fluent