

# Ori Fadida

software developer

**Motivated software and information systems engineering with a strong desire to learn, problem-solve, and excel as a software developer. Seeking a challenging role in R&D, development, or software engineering.**

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📄 [orifad100.github.io/website-portfolio/](https://orifad100.github.io/website-portfolio/)

🐙 [github.com/orifad100](https://github.com/orifad100)

## PERSONAL PROJECTS

### Recipes website - JavaScript (03/2023 - 06/2023)

- Created a Recipe Search website using Vue.js, HTML, CSS, and Node.js. Users can search, view, and manage recipes, create their own, and save personal recipes. Built with MySQL for the database and integrated with API.

### Wikipedia Search engine - Python (10/2020 - 02/2023)

- Designed and developed a Wikipedia search engine using Flask framework, and inverted index created in GCP to retrieve relevant information from a corpus of Wikipedia articles.

### Harry Potter Maze Game - Java (02/2022 - 07/2020)

- Develop an ATP Project in Java, featuring a maze-solving computer game employing algorithms like BFS, DFS, and Best-First search. It emphasizes server implementations for maze generation and solving, efficient communication via data compression, follows SOLID principles, includes caching for solved mazes, and employs a modular GVI based on MVC architecture.

## EDUCATION

### Software & Information Systems Engineer

Ben Gurion University

10/2020 - 06/2024

#### Courses

- Advanced programming
- Algorithms
- Data structures
- Introduction to operating systems
- Software Architecture
- Design Patterns
- Security and communication networks

## VOLUNTEERING

### Gemach 2018 - Present

Organize food deliveries for holidays to provide essential food to low class people. As a volunteer in the organization with the help of donations we purchase basic necessities, organize them in packages and distribute them.

## SOFTWARE SKILLS

Python

Java

C#

C++

C

SQL

Git

Linux

GCP

Node.js

HTML & CSS

JavaScript

Vue.js

React Native

## MILITARY SERVICE

### Combat engineer

IDF

10/2015 - 10/2018

#### Achievements

- As a Commander and Combat Engineer, I led my team to achieve our goals seamlessly while expertly navigating challenges under immense pressure.

## EMPLOYMENT HISTORY

### Regional Manager

S.A.A

10/2018 - 10/2018

#### Achievements

- Advanced from a maintenance role to leadership roles
- Managed a team to ensure efficient task completion
- Oversaw inventory and maintenance of cleaning supplies and equipment
- Acted as the primary point of contact between the company and customers, focusing on customer satisfaction
- Enhanced communication and interpersonal skills through addressing customer inquiries and feedback

## LANGUAGES

English

Native or Bilingual Proficiency

Hebrew

Native or Bilingual Proficiency