

# ZIV CARMI

## Full Stack Developer

☎ 052-5599778   @ carmi.ziv@gmail.com   ↗ github.com/ZivCarmi   📍 Ra'anana

### SUMMARY

Full stack development with 3 years of experience in developing and integrated frontend & backend applications. Possesses knowledge of web technologies such as: React, Node.js, Next.js, PHP. In my work I use the ability to handle multiple tasks simultaneously and always strive to achieve a pixel perfect precision. Skilled with technological abilities, my style of work is very organized and thorough. I love the challenge of solving a problem, with others or independently. I can be highly practical and really motivated of using the latest technologies.

### EXPERIENCE

#### Studies & Projects

📅 10/2022 - Present

As part of my studies and afterwards, I made a couple of projects mentioned in the Projects section

#### Full stack Web Developer

SimplyAd 📅 05/2020 - 09/2022 📍 Beit Berl

SimplyAd is a fast-paced oriented company that produces a tailor made websites such as: e-commerce, corporate websites and technical solutions.

- Retrieve data and pass it with CURL to APIs.
- Designed and developed a system for assembling your own custom product and add it to cart.
- Implemented products filtering for end-user.
- Developed a backend system that tracks and targets "abandoned carts" and displays all of their info for the client.

### EDUCATION

#### Complete React Course

Udemy 📅 10/2022 - 01/2023

- React essentials: Components, JSX, states, hooks, refs, portals, styling
- Handling side effects
- Sending HTTP requests
- Custom hooks
- Working with forms & user inputs
- State managements such as: Redux & React Context
- React Router
- Next.js
- Unit Tests
- React with Typescript

#### Full stack Dev course

HackerU 📅 2019 - 2020

The course included the following subjects:

Backend development with PHP & Laravel framework,  
Frontend development with JavaScript & jQuery / Angular / HTML / CSS /  
Bootstrap / MySQL & MongoDB.

The course contained 2 main projects:

- An E-commerce website with CMS control. Including server side security such as: CSRF protection & SQL injection.  
Used technologies: PHP with Laravel as server side, JavaScript with jQuery, HTML, CSS, Bootstrap for frontend with MySQL querying.
- A private blog site that mainly contains users with roles, posts creation by users and user authentication. Also contain server side securities like: CSRF protection and SQL injection.  
Used technologies: Native PHP for server side, JavaScript and jQuery, HTML, CSS, Bootstrap for frontend with MySQL querying.

### SKILLS

#### Client-Side

JS	React	TypeScript	Redux
HTML	CSS	Tailwind	Material UI

#### Server-side

NodeJS	Express	PHP
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#### Development & Operations

Next.js	MongoDB	MySQL	Vite
GIT	Prisma		

### PROJECTS

#### Job search

↗ <https://github.com/ZivCarmi/jobsearch-next>

A platform that you can look out for job positions as a job seeker and apply to them or if you are an employer that wants to hire new employees, you can publish your job and receive job applications. Used technologies:

- Next.js (React + NodeJS)
- MongoDB
- Redux Toolkit

#### Monopoly Online Game

↗ <https://github.com/ZivCarmi/Socket.IO-Monopoly>

A Monopoly game that based on Socket.IO. In the game you have the functionalities of a regular monopoly game such as: lobby & game rooms, player turns, rolling dices, moving on the board, purchasing properties & build houses, chance & surprise cards.

Used technologies:

- Vite with React
- Redux for state management
- NodeJS as backend server
- Tailwind for styling

#### Candy Crush Clone

↗ <https://github.com/ZivCarmi/react-candy-crush/tree/master>

A board of candies where the user can swap between two candies to make a combination of 3 (or more) candies from the same color to pop.

- Built with React, NodeJS & MongoDB
- Drag & Drop feature to swap between candies
- Score system based on amount of popped candies