

# Niv Ohayon

[github.com/nivohayon](https://github.com/nivohayon) | [linkedin.com/in/nivohayon](https://www.linkedin.com/in/nivohayon)

City: Netanya | nivohayon1582@gmail.com | 052-6327537 | Y.O.B: 2000

- ✓ **Full stack developer** with 2 years of experience in the field, controls a variety of tools, applications, databases, and work environments | **Excellent software engineer.**
- ✓ Extensive experience in developing applications in React Native from scratch, websites in React, and various features.
- ✓ High interpersonal communication and executive abilities, excellent English, quickly fitting in a team alongside independent work, results oriented.

Work experience:

**2022 – today: full stack developer - msapps, Herzliya | developing mobile and web apps.**

Projects:

- ✓ **Beer station project (Tappster):**
  - ☑ Development from scratch of an app that communicates with a physical device using AWS IoT and Lambda function.
  - ☑ UI Implementation, Development of the device's logic.
  - ☑ Technologies: App - React Native.  
Device – React, HTML, CSS.  
Cloud - AWS Lambda, IoT, Secrets Manager, Cognito, IAM, S3.
- ✓ Half development of a technician's app using React Native, AWS.
- ✓ **NFT Project - Hypersloths (2.5mm revenue):**
  - ☑ Deploying to Ethereum, Developing the smart contract from scratch (Solidity).
  - ☑ Building a web app that allows you to get analytical data about the volume of sales and the number of users in real time.
  - ☑ Technologies: React and Solidity, Using web3 functions.
- ✓ **BizHub project:**
  - ☑ Frontend: React Native, UI Implementation, Logic, Push Notifications and Social media authentication.
  - ☑ Backend: Express.js, MongoDB, Sockets for an in-app chat.
  - ☑ Developing controllers, services and models.
- ✓ **Open banking project of Personetics:**
  - ☑ Adding new requirements to the client's request, Bug fixing, UI implementation using Figma.
  - ☑ Technologies: React, HTML, CSS, React Native.

Education:

**2019-2021:** Software Engineer, Ruppin Academy.

- ✓ Finished with an average: 90.
- ✓ **Final project: Website like yad2:**  
Features: Posting products for sales, messages to sellers, payments using PayPal.  
Technologies: Frontend: React.js, Backend: C# asp.net, DB: T-SQL.
- ✓ Additional projects:  
**Pantry Recipes – find recipes based on what you have:**  
Features: Selecting ingredients in your house, Filtering recipes based on parameters.  
Technologies: Frontend: React Native, Backend: C# asp.net, DB: T-SQL.  
Same app in other technologies: Frontend: Java, Backend and DB based on Firebase.

**2012-2018:** Full matriculation in 'ort yad leibovich', Netanya.

**Technologies:**

Languages: Python, C#, HTML, CSS, JavaScript, Solidity, Java.

DB: MS-SQL, MongoDB, T-SQL, MySQL.

Frameworks: React Native, React, Express.js.

Libraries: Web3, Amplify.

Platforms: AWS, Firebase.

Languages: Hebrew - Native, English – Very high.

✓ Recommendations will be provided upon request.