

## Miri Furman Fullstack Developer

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B.Sc in chemical engineering from Ben Gurion University of the Negev, with a passion for coding and an analytical mind. After 2 years of working in the analytical chemistry field, I decided to pursue my real passion and study programming. I enjoy coding in **React** and looking for a **Fullstack or Frontend position**.

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### Experience

#### Jan 2023 - Mar 2023 Full Stack Developer Intern, SayVu Technologies

- **NextAd**- Dynamic Landing Page Creation for Small Businesses using **Next.js**, **Node.js**, **MySQL**, and **Firebase**. (Access will be granted upon request)
- Developed a drag-and-drop chart using **Angular** to classify different rooms.
- Built a Telegram bot with auth for managing landing pages.
- Collaborated with a team of developers to deliver high-quality products.

#### 2020-2022 Chemical analyst at Hylabs Laboratories

Analyzing elements using advanced analytical instrumentation such as ICP-MS and TOC.

### Coding Projects

**Happily Ever After**- A web application for managing wedding preparations, including a guest photo upload feature, a to-do list, and email-sending capabilities. Built using MERN stack and MongoDB Atlas, with authentication and image handling functionality. [Demo Code](#)

**Happy Pet**- A website that gathers all the information from animal organizations to make pet adoptions easier. This responsive CRUD app was built using React, Firebase for user authentication, and Petfinder API that gathers live data from organizations in the US. [Demo Code](#)

### Education

**Sep 2022 - Mar 2023 Full Stack Developer Bootcamp** - Appleseeds. An Intensive 6-month, 720 hours training program that encourages self-led learning and group projects that simulate real-world development teams, including GIT workflow. Learning and applying front-end skills such as **HTML**, **CSS**, **JavaScript**, **React**, and back-end skills such as **Node.js**, and **MongoDB** database.

#### 2016-2020 B.Sc Chemical engineer Ben Gurion University of the Negev

**2010-2013** Danziger high school majoring in physics and biotechnology, graduated with distinction.

**2014** Psychometric exam, grade: 709.

### Skills

- Front end: JavaScript, React, NextJS, HTML5, CSS.
  - Back end: NodeJS, MongoDB, Firebase, MySQL.
- Other tools: Git, MATLAB, postman.

### National Service

**2013-2014** National service at Maase, Neta instructor at Appleseeds Academy teaching nine grade students computer IT skills.

### Languages

Hebrew- Native, English-fluent, Russian-good

### Volunteering

**2018-2020** Math and science tutor at Perach program

**2016-2018** Math tutor at Nahshon program