# **Niv Shtibel**

# **Full Stack Developer**

Specializing in NodeJS, React

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### **Experience**

#### Oversight - Full Stack Developer 2022 - Present

- Developing and maintaining several projects (Shopify apps) based on Node.js (Nest.js) and React, including Sense RTL, Sense Whatsapp, Sense UTM, and SBS.
- Built Docker files and configured Jenkins for auto-deployment, improving the efficiency and reliability of the software development process.
- Collaborated effectively with the team by actively participating in meetings and brainstorming sessions, providing valuable insights and suggestions that helped to improve project outcomes. Led the effort to transition to the Nest framework, which resulted in a more efficient and scalable codebase. Implemented best practices to ensure code reusability and maintainability.
- Implemented and configured Kafka as a messaging system for in-house services, resulting in improved data handling and streamlined communication. Increased performance, productivity, and customer satisfaction.

#### Checkpoint - Automation Developer 2021 - 2022

Efficiently diagnosed and resolved problems, ensured all hardware was operating at its optimum level with the latest updates and patches, and created a program using C++ to verify the integrity of certain equipment resulting in a 50% increase in issue resolution. The program identified potential issues before they became critical, reducing the need for technical assistance and saving time/resources.

#### Magshimim - National Cyber Program 2015 - 2018

The program taught various programming languages, from the basics of different data structures, recursion, complexity, code conventions, client-server configuration, sockets, TCP/UDP, DNS, OSI model, encryption methods to advanced topics such as dynamic memory, pointers, and assembly.

#### Stack

- Windows and Linux environments
- Node.js, NestJS, React, Typescript, C#(.Net), Vite, Redux, GraphQL
- Relational/Non-Relational Database Structures SQL(MySQL, RDS, PostgreSQL), NoSQL( MongoDB, DynamoDB, Elasticsearch), Web Development, ORM(Prisma, Entity Framework)
- Docker, Redis, Kafka, AWS, Monorepo (Turboreo, Nx,pnpm), Jenkins, GitHub Actions, ESLint, EC2

#### Education

"Clean Code" by Robert C. Martin (Self-Study) Completed in 2023

# **Personal Projects**

#### **Portfolio**

**Technologies:** React, Vite, Three.js. Tailwind, Typescript, Framer Motion

Repository: https://github.com/NivSv/mv-portfolio demo: https://niv-shtibel.me

#### **Users Library**

**Technologies:** React, Vite, MUI, Redux(toolkit), Zod, Framer Motion

Repository: https://github.com/NivSv/Users-Library demo: https://nivsv.github.io/Users-Library

#### **Task Manager**

Technologies: Containerized SQL Server(Docker), .NET Core, Angular

Repository: https://github.com/NivSv/task-manager-project