Shaked Golan - Full Stack Developer

■ shaked518@gmail.com □ 053-530-2345 🛅 in/shaked-golan 🛎 shaked-porfolio.onrender.com

SUMMARY

Passionate Full-Stack Developer with expertise in building responsive, high-performance web applications that emphasize scalability, performance and user experience using modern frameworks, libraries, and technologies like Node js, REST-API's, VueJs, React and more.

Part-time student (1-2 courses per semester) in Computer Science, able to work effectively full-time roles.

EXPERIENCE

Full Stack Developer

Freelancer - Creating web applications, and automations for business owners.

March 2023 - Present

Full Stack Developer

Siasol-eyes

December 2023 - December 2024

- · My recommendation letter.
- · Responsible for enhancing dashboard features and implementing CRUD operations on a canvas with image manipulation using the React-Leaflet library.
- · Build and deliver new features in advanced O.O.P design pattern with NextJS (React & Node Js).
- · Developed in Dockerized staging and production environments, adhering to the company's unique Git control and CI/CD's policies to ensure streamlined collaboration and deployment.
- · Learned and mastered the company's codebase after 1 month.
- · Used OAuth 2.0 for secure connection and authentication.

PROJECT

Reservation - a simple reservations app - React, MUI, Nest.js and MongoDB.

reservation.onrender.com

Picgram- Instagram Clone in VueJS, Express and PostgreSQL

picgram-app.onrender.com/

- · Using Vuex, socket.io, Nodejs, PostgreSQL, REST, Caching, Debounce, vue-query, lodash, Sequelize.
- · Challenge Data fetching strategy and limitation (of posts and stories)..

AirTnT, a marketplace In React (MERN).

airtnt-proj.onrender.com/

- \cdot Using Redux, socket.io, node JS, Express, MongoDB, REST, Mui, and Sass.
- · Completed within a week for my final project at my bootcamp.

Shiftable - Shift management app in Next.js and Firebase by google.

shiftable-app.onrender.com

- · Using Typescript, Tailwind-css combined with NextUI, Firebase by Google, express, socket.io and O.O.P.
- · Challenges Firebase auth configuration & Create efficient data structure considering Firebase Pricing.

Sense the voice - Python service for grammar correction and transcription using LLM models.

github.com/ShakedGolan10/SenseTheVoice

EDUCATION

Bachelor of Science in Computer Science (Part-Time, 1st Year)

Open University of Israel

CERTIFICATIONS

Udemy PostgreSQL bootcamp

Udemy Bash scripting course

Udemy - Docker & Kubernetes: The Practical Guide [2025 Edition]

Coding Academy - Full stack development Bootcamp (640h)

SKILLS

Hands on experience SDK's such as AWS, Firebase, and Github.

Web Development: React/Next.js/Vue/Angular development in Typescript & vanilla JavaScript, Vuex, Redux, React-query, Rxjs.

Cloud services such as AWS and GCP - hands-on experience in managing cloud instances and deploying applications.

Familiarity with Docker, Github actions and CI/CD operations.

Server Development: Expertise in building REST APIs using Node.js with Express.js / Nest.js, also Socket.io within microservices/modules architectures.

Frontend design: HTML, Scss, Css, Tailwindcss, MUI, Bootstrap, NextUI.

Databases: MongoDB, Firebase, GCP, PostgreSQL & MySQL, including ORM's such as Prisma, Sequelize, Mongoose & Typegoose.

Python - experience in working with servers build in FastAPI or Django.