

Natan Oihman

Fullstack Developer

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[Linkedin](#)

[Github](#)

[Personal Site](#)

Experience

Omnitelecom - Fullstack engineer

2023-2024, Ramat Gan

Omnitelecom is a start-up which provides cloud telephony services for enterprises including Asuta, Maccabi and more. We were a small team that took operations and responsibilities ranging over lots of technologies from infrastructure to devOps and client facing apps.

- Researched, designed and implemented inhouse tools for customer success teams, this resulted in customer retention and saving lots of time for our support team.
- Worked with our marketing team to design and develop client dedicated apps.
- Embedding text to speech and speech to text during phone calls according to customers' needs and our product team's design.
- Took part in the ongoing development process, maintaining automatic phone reminders code and company infrastructure code including environment in the cloud.

IDF Air Force - Integration technician and QA

2013-2016

- Acquired technical knowledge in the fields of IT, networking, QA and cyber.
- Managing unix \ Linux and windows servers.
- Planning network layouts using Cisco technology.
- Planning and building testing environments while monitoring data and solving network and hardware issues.
- Resolving network issues in a closed network environment.

Education

Ben-Gurion University of the Negev

BSC Physics and philosophy

2018-2022

- Python data analysis.
- High level of math and analytical skills.

Braude Academic College of Engineering

Diploma in computer science and Electronics

2011-2013

- Designing and building electric circuits.
- C programming.
- Data structures and algorithms.
- Building a project (digital delay for electric guitar) using Arduino hardware.
- VHDL programming.

About me

Bsc in Physics and Philosophy,
Diploma in Computer Science and Electronics

Self-taught Fullstack Developer with proven experience in designing, developing, and maintaining web applications. Demonstrated comprehensive technical knowledge across the entire stack, from front-end technologies to back-end systems.

In addition, I am a professional bass guitar player. Being a musician over the years has taught me a great deal about cooperating with others and working as a team.

Tech stack

- HTML, CSS, Javascript, TypeScript.
- Frontend - React (Typescript, Tailwind, UI libraries, custom hooks, UI/UX), HTMX .
- State management - Redux, Jotai, React Context api.
- Backend - NextJs, Node.Js, Golang, Django (python) and Perl.
- Routing, Server Side rendering, Server actions, API, Server side fetching and db integrations.
- Docker, Cloud, Git.
- System Design
- Rest API.
- SQL(postgres), Redis, MongoDB.
- Scripting and managing linux servers with cron jobs, perl/python/Go scripting and Bash .