

# NITZAN COHEN

## FULL STACK WEB DEVELOPER

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### PROFILE SUMMARY

As a web developer with over 10 years of experience in the education field, I have a unique perspective on the power of technology in enhancing the learning process. Specializing in implementing cutting-edge technological tools, I have been able to make a positive impact on the lives of students with diverse learning needs.

### PROFESSIONAL SKILLS

HTML | CSS | React | Redux | JS | TS | Next.js | Node.js | Express.js | MongoDB | Redis | Git | Vercel

### WORK EXPERIENCE

**Full Stack developer** | DEAN Intelligence 2023 – present

- During my work at DEAN Intelligence, I thrived as a frontend developer, utilizing Next.JS, TypeScript, React, and Redis to contribute to a cutting-edge project and collaborate with the team in delivering impactful solutions.

**Web Developer** | Freelancer 2022 – present

- Developed and powered a dynamic, responsive, and user-friendly single-page application (SPA) for a small businesses using React.js (shayelbornshtein.com, Running Trainer, we-talk.fun)

**Special Education Teacher** | Ministry of Education 2016 – present

- Implemented the use of advanced technology across my team, such as assistive devices and adaptive software, to enhance learning experiences and promote student independence.
- Specialized in providing individualized instruction and support to students with diverse learning needs and disabilities.
- Implemented evidence-based teaching strategies and accommodations to meet the unique needs of each student and improve their academic and social outcomes.
- Collaborated with interdisciplinary teams, including speech therapists, occupational. therapists, and parents, to develop and implement individualized education plans (IEPs)

**Long-Distances Running Coach** | Eitan – Everybody can 2019 – present

Training people with autism in athletics fields to improve their motor skills and also their communication skills.

**Mentor** | National Service 2007 – 2010

Volunteer at Association for children with Cerebral Palsy (CP) in Rishon LeZiyyon.

### EDUCATION

**Full Stack Web Development** | Practicum by Yandex & MasterSchool 2021 – 2022

- Completed an intensive program focused on developing full-stack development skills.
- Acquired hands-on experience with a range of technologies and tools, gaining a strong foundation in full-stack web development.

**Long-Distances Running Coach Certificate** | School of Sport Professions 2019

**Teacher Certificate in Special Education** | Ohalo Academic College 2016 – 2017

**BA Special Education** | Tel-Hai Academic College 2011 – 2016

**Practical Electronics Engineering** | Mekif Gimel "Amit Amal" 2005 – 2007

### LANGUAGES

Hebrew | Native English | Full working proficiency