NITZAN COHEN

FULL STACK WEB DEVELOPER

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PROFILE SUMMARY

As a web developer with over 10 years of experience as a special education teacher, 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

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

WORK EXPERIENCE

Full Stack Developer | *Webeet.io*   2022 – present

- I conceptualized, developed, and led the creation of ExpressUs ('להביע אותנו), an innovative application designed to facilitate communication among individuals with Autism using a typing. The platform features a conversational chat section, a digital notebook page, and a dedicated section for keyboard training and skill development.
- Full Stack developer focusing on the client side in the SRISA project. Collaborating with a team to implement key features in an application that facilitates students in searching for and borrowing books for their academic needs.
- As a Front End Developer Intern at Vidit, I transformed Figma designs into user-friendly interfaces using React Native, collaborating effectively to enhance cross-platform mobile experiences for our dating application.
- Developed and powered a dynamic, responsive, and user-friendly single-page application (SPA) for a small businesses using React.js (shayelbornshtein.com, Running Trainer)

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 at Nizaney Rishon   2007 – 2010

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

EDUCATION

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

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