

Ilan Vaks

Software Engineer - Open to Relocation

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PROFESSIONAL SUMMARY

Software engineer skilled in web and app development, data analysis, and digital marketing. Leveraging this expertise, by establishing a successful business with nationwide and international clients. As a project manager at Boca Elite Services, I've worked with teams of various sizes and specialties, successfully managing projects from ideation to delivery, ensuring customer satisfaction, and driving sustainable business growth.

EDUCATION

BOCA CODE Software Engineering Career Course	Boca Raton, FL May 2023
Brooklyn College Political Science	New York, NY Jul 2017 - March 2020

PROJECTS

LACE TALK - WEB APP FOR SNEAKER COMMUNITY [LIVE](#) | [REPO](#) 2023

- Designed and implemented information about sneakers and included a call to action to purchase the shoe
- Enabled logged-in users to vote on the shoe based on the information provided.

LUNCH SPOT - REACT NATIVE APP FOR LOCAL RESTAURANT RATINGS [LIVE](#) | [REPO](#) 2023

- Designed and implemented a phone app showing local restaurants
- Restaurants were placed in my personal order

HACKATHON - BUILDING BOCA CODE WEBSITE

- Collaborated as a dynamic team of four to meticulously design and develop the candidate's personalized page on the Boca Code website.
- Navigated a sprint environment effectively, ensuring timely task completion.

WORK EXPERIENCE

ONLINE BUSINESS OWNER Click Cart Shop	Brooklyn, NY Dec 2016 – Present
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- Developed programs and scripts in **Javascript** enabling automated purchasing of high-demand products resulting in significantly increased success rate of **2900%** and minimized manual effort.
- Utilized **AWS** services to optimize internet speed and leverage their servers, resulting in a 90% decrease in averaging purchasing time. Average time of **20-30** minutes to an expedited process of **2-3** minutes per purchase.
- Established **8+** partnerships with US and Chinese entities, expanding customer base and revenue. Achieved annual sales of **200+** sneakers, leveraging partnerships for substantial growth.

CONSTRUCTION SITE PROJECT MANAGER Boca Elite Services	New York, NY Feb 2022 - Present
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- Led the transition to a paperless practice by implementing an electronic booking system and a faster, safer and more accurate business system; reduced cost of labor by 30% and office overhead by 10%
- Translated business questions into use cases and data model requirements with emphasis on anticipating future ad-hoc needs
- Created use cases and developed UML diagrams - activity, sequence and class - using Visio in line with product goals

SKILLS

- **Programming Languages:** JavaScript | Typescript | HTML | CSS
 - **Technologies:** React | React Native | MongoDB | GCP | AWS | Express | Git | BootsStrap | Tailwind | NodeJs
- Languages:** Conversational in Russian

CERTIFICATIONS

Udemy: Node.js, Express.js, MongoDB & More: The Complete Bootcamp | **Udemy:** Mastering Typescript