Netanel Braginsky
Frontend Developer

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About Me

Frontend-focused fullstack developer with 3 years of experience building production-level web applications. I am passionate about modern technologies and stay current with advancements in web development. I am seeking a role in a fast-paced team environment that embraces innovation, cutting-edge technology, and high standards, where I can learn from the best and contribute as much as possible.

Technical Skills

Languages/Environments: TypeScript, JavaScript, C#, Python, SQL, JAVA, NodeJS
Frameworks/Libraries: Angular (v18), React, React Native, .NET Core (v8), Express.js, RxJS, FastApi
Testing & Tools: Karma, Jasmine, unittest(python), Docker, Git, Figma, Elk

Professional Experience

Full Stack Developer, Intel | Kiryat Gat, Israel | 2022 – 10.2024

Part of Manufacturing Automation, a global team delivering automated analytic capabilities integrating AI to enhance production-line yield and reduce costs. As a Full Stack Developer, I developed systems that generated significant cost savings for the company, including one built from scratch where I served as the lead developer. Additionally, I advised on UX improvements and led sessions teaching latest Angular features and best practices, such as incorporating Reactive Programming through RxJS and, later, Angular Signals.

- Developed user interfaces and large-scale data dashboards with **Angular.**
- Worked with **Typescript** adhering to strict typing standards to ensure type safety and maintainability.
- Utilized libraries such as **Highcharts.js**, **Angular Material**, and **Syncfusion** to create complex UI solutions for large dataset visualization.
- Led the transition to Angular 18, integrating modern solutions including **RxJS** and Angular **signals** to enhance application performance and maintainability.
- Built **RESTful APIs** with **.NET Core** to support seamless data integration.
- Worked with relational Databases including **Microsoft SQL Server** and **Oracle**.
- Conducted code reviews and refactored code regularly to improve quality and maintainability.
- Wrote unit tests using Karma and Jasmine to ensure robust and reliable Angular components.
- Collaborated with clients tailoring applications to their needs, with a strong focus on user experience (UX).

Education

B.Sc. in Computer Science | Holon Institute of Technology | 2020 – 2024

- Worked **full-time** during my studies, while managing evening classes.
- Developed side projects during my studies, including a microservice-based application (React + FastApi), a mobile React Native app integrating ChatGPT API, and full-stack projects using React, Express and MongoDB.

Languages

Hebrew **–** Native speaker
English **–** Highly proficient
Russian **–** Fluent