**Tal Israeli, Full-stack Developer**

**Email:** [**contact@talisrae.li**](mailto:contact@talisrae.li) **| Mobile:** [**+972 53 284 1514**](tel:+972532841514) **| LinkedIn:** [**in/talisraeli**](https://www.linkedin.com/in/talisraeli/) **| Portfolio:** [**talisrae.li**](https://talisrae.li/)

*Experienced self-taught* ***.NET Core*** *and* ***React*** *full-stack developer. Skilled in developing high-performance applications, performing technical evaluations, and designing solutions for business needs.*

**Practical Experience**

2023 – Present: Maintainer, Collaborator, Full-stack Developer, “Maakaf”, Israeli Open-Source Community

* Maintains two projects: one developed in Preact; and one developed in Angular, serverless Azure Functions and MongoDB.
* Collaborates as an experienced full-stack developer in various community open-source projects.
* Shares knowledge in software development, software architect, and open-source project maintenance

2022 – Present: Founder, Full-stack Developer, “Someone to Argue With”, Online Chat Platform

* [“Someone to Argue With”](https://talisrae.li/someone-to-argue-with) handles **26,000+ daily users**, with **4,000+ concurrent users**.
* The platform was spotlighted in many newspapers such as [ABC News](https://www.abc.es/tecnologia/moviles/aplicaciones/mishu-tinder-gente-quiere-discutir-20221101114954-nt.html), [Mako](https://www.mako.co.il/nexter-news/Article-841ed8bdb4e2481027.htm), [TheMarker](https://www.themarker.com/captain-internet/2022-10-31/ty-article/.premium/00000184-2eaf-d8ca-a3ff-bfffffa50000), [Kipa News](https://www.kipa.co.il/%D7%98%D7%9B%D7%A0%D7%95%D7%9C%D7%95%D7%92%D7%99%D7%94/1144459-0/).
* Founded, developed and implemented an Azure cloud-based social platform that connects strangers into a real-time text or video conversation. Available in both the [browser](https://mishu.im) and [Google Play](https://mishu.im/r/google-play).
* Developed in React, Redux Toolkit; ASP.NET Core, SignalR, and Entity Framework Core for REST API.
* Used a machine learning model on client video stream to ensure there’s no violation of policy.
* Manages SQL Server database with **700,000+ entries**, ensuring performance is high traffic compatible.
* Proactively identifies and addresses bugs and high-priority changes, optimizing code quality by regularly cleaning code, improving performance, monitoring and fixing errors.

2017 – 2020:

* Created text-based webpage [search engine](https://talisrae.li/search-engine) (“Google” replica) on AWS with ASP.NET and SQL Server.
* Collaborated with game development teams, participated in international [game jam events](https://talisrae.li/game-jams) with Unity.

**Education**

2018 – 2020: “Computer Science – Academia and Industry”, Weizmann Institute of Science. (Grade: 100)

2017 – 2020: Bagrut Certificate, Computer Science, Brenner High-school. (Grade: 100)

**Military Service, Volunteering**

2020 – 2023: Combat Intelligence Collection Solider, IDF

* Gained valuable experience in teamwork, leadership, communication, and time management.

2018 – 2019: Travel Guide and Administration Assistant, “Green Horizons”, JNF – KKL

**Programming Languages, Skills**

* Frontend technologies: React, Redux Toolkit, Preact, Angular, HTML, CSS, SASS, JavaScript, TypeScript.
* Backend technologies: ASP.NET Core / C#, SignalR, Entity Framework Core, Node.js, Azure Functions.
* Databases: Microsoft SQL Server, MongoDB.
* Cloud platforms, CI/CD: Azure, Amazon Web Services (AWS), GitHub Actions.
* Excellent analytical and problem-solving skills, with technical evaluations & solution design experience.
* Strong communication and collaboration skills, with a proactive and results-driven mindset.

**Languages:** Hebrew (native), English (fluent).