

Matan Balestra

Full Stack Developer

052-666-5653 | balestra12b@gmail.com

<https://linkedin.com/in/matanbalestra> | <https://github.com/balestramatan>

SUMMARY

Full-Stack Developer with experience in end-to-end development, including front-end design and back-end integration. Adept at leveraging modern technologies to build and maintain applications, with a record in leadership and project management. Seeking a challenging role that allows me to utilize my skills in innovative ways and contribute to the success of an organization.

WORK EXPERIENCE

Full-Stack Developer | Sealed.AI, Herzliya | May 2021 - Present

- Promoted to team lead, overseeing a team of four developers.
- Improve app aesthetics and usability through collaboration with clients and internal teams using **React** and **TypeScript**.
- Developed and maintained APIs using **Python** and **Flask**, integrating features, optimized database interactions, and implemented data processing workflows.
- Managed **AWS** environments, including instances setup, **S3** bucket management, and environment configurations.
- Deployed and maintained **Docker** containers for application services, ensuring seamless integration and scalability.
- Led the effort to make the application deployable on-premises, setting up a local network of containers to mimic cloud services without internet dependency.

Development Stack: React, HTML, SCSS, JavaScript, TypeScript, Python, Flask, MySQL, Elasticsearch, Docker.

SELF-PROJECTS

SmokeTalk E-commerce: E-commerce web application (smoketalk.co.il) using React TS, MobX, MongoDB, Express (NodeJS), Vercel.

EDUCATION

Bachelor of Science (BSc) in Computer Science, Netanya Academic College (2017-2020)

Graduated from Ort Yad Leibovitz High School, Netanya (2007-2010).

MILITARY SERVICE

2010-2013: Excellent Athlete, Responsible for electronics in the Chief Of Staff's events

ADDITIONAL INFORMATION

Languages: Fluent in Hebrew; proficient in English.

Interests: Technology trends, chess and fitness.