

EFRAT YELLIN

SOFTWARE DEVELOPER

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🏠 Zarakh Burnett 4 Jerusalem

About Me

A highly motivated and results-oriented professional with a passion for dealing with complex problems by combining great innovation and creativity with professionalism and constant and intensive learning.
Has excellent communication skills, while demonstrating a strong work ethic and the ability to master new technologies quickly.

Experience

Teaching Experience | 2023 - Now

High school programming instructor: designed and delivered a client-server website development curriculum and a WPF application development course.

Bootcamp DevSecOps | Google & Reichman Tech School 2023

The first DevSecOps Bootcamp operating on the Google Cloud platform in Israel. The program integrates Google's expertise with Reichman University's academic excellence.

Education

Software engineering studies | Bnot Elisheva - Lev Academic Center

High level studies with advanced courses.

Including a Front-End course led by Prof. Shlomo Kipnis.

Secondary education | "Bnot Elisheva" high school

Graduation from high school with honors with a high grade point average in all subjects, English at a high level and mathematics at the matriculation level 5 units.

Projects

Web | Smart app for store navigation

A collaborative and interactive website based on the client server process. Includes real-time smart buying capabilities. Giving emphasis to the user's needs and a maximum shopping experience. By using smart algorithms while using advanced languages: Html, Css, Javascript, Vue.sj, Node.js, React, MySQL.

Python | Chat app

Building a **client-server-based** multiplayer chat application using socket channels and protocols

Expertise

- **Languages:** Java, C # / ++ - high level (OOP & AOP) Python, JavaScript.
- **Web :** HTML, CSS, Node.js, Vue.js, React.
- **DB Management:** SQL, MySQL, Oracle, XML
- **Team Collaboration:** Git - version control, tagging, unit test building.
- **Virtualization:** VirtualBox, Docker.
- **CI-CD Tools:** Jenkins, Terraform, specialized in GCP

Language

- Hebrew (Native)
- English (advanced)