

Alon Elay Latucha

Programs & Activities

HaMitbahon

Founder of the HaMitbahon project – an open stage for lecturing (Computer-Science, Geopolitics, Art, History, Philosophy and Cinematography).

Guiding & Assistance

- Instructor/helper of the Computers & Networking team in High-School
- Manager in Makif-D's social media team and member of the students-council
- Lecturing to High school students about geopolitics, interstate-relations the middle-east, history, etc.

Skills

Programming Languages

- C, C# & .NET, Python, Dart, SQL, XAML, intermediate with HTML, CSS & JavaScript

Networking

- OSI, TCP/IP models, protocols, socket-programming, architecture, etc.

OS & Hardware

- Linux/UNIX, macOS, Windows – familiar with CLI and basic OS design & infrastructure
- Computer hardware

Technologies

- .NET & Windows development: UWP, WPF, WCF
- SQL – Microsoft SQL Server, MySQL, SQLite
- Flutter – cross-platform development
- NoSQL - XML, Json
- Unity and Unreal Engine
- Adobe Creative Cloud – Photoshop, Premiere Pro, Illustrator, InDesign
- Microsoft Office
- G-Suite

Projects

- **UnrealBowling** – Unreal Engine-based 3D VR Bowling simulation game designed for Meta Quest headsets
- **StoreAssistant** – store-management system made with UWP and WCF-service using C#
- **AtariBallout** – homage to the Atari video-game made with UWP using C#
- **LectureScheduler (WIP)** – HaMitbahon lecture-evenings scheduler app made with Flutter using Dart with a Firebase back-end

Hobbies & Competitions

- Hosting, recording and editing podcasts
- Python-scripting personal projects and ideas
- Participating in the Barmuza-theatre (street/stage performance)
- Competed in Innovate 2019 – Won 2 trophies
- Competed in Microsoft Education 2022 CON as a team-mentor
- Competed in Perigo's national medicine team-contest – Won 1st place

Details

Ashdod

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Soft Skills

Teamwork

Leadership

Creativity

General Knowledge

Problem Solving

Public-speaking

Ability to Work in a Team

Fast Learner

Decision Making

Ability to Multitask

Languages

Hebrew

English
