

# Elroy Anaki

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## About Me

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A software developer with a positive attitude and a constant drive to learn and grow.

I enjoy taking on new challenges and constantly upgrading my knowledge. I have strong independent learning skills and work well in a team.

I'm looking for a workplace where I can develop and grow alongside the team while continuing to learn new things and improve my skills.

## Education

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### Ashkelon College - Mego

Software Engineer  
2023 - 2025

During my college studies, I gained foundational knowledge in:

- **Python:** Programming in Python, including software development, scripting, and process automation.
- **SQL:** Data management and processing through SQL queries, creating databases, and writing complex queries for data retrieval and analysis.
- **Data Structures:** In-depth understanding of data structures such as arrays, linked lists, trees etc.
- **Algorithms:** Development and analysis of algorithms for problem-solving using efficient approaches.
- **Computer Networking:** Understanding the principles of computer communication, protocols, networks, and communication infrastructures.
- **Git:** Version control, working with repositories, and tracking changes in projects.
- **Cloud Technologies:** Understanding the principles of cloud computing, key cloud services etc.
- **Clean Code:** Writing and maintaining readable, organized, and efficient code following "clean code" principles.

### CS50 - Harvard

Online Courses

Completed Harvard's CS50 Introduction to Computer Science course, gained comprehensive foundations in programming and computer science including **JavaScript Python** and **SQL** learned to work with **frameworks** like **Flask** for creating advanced **web applications** developed algorithmic thinking and problem-solving skills through challenging projects

## College Projects

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### 2 Mini Projects

2 projects from the studies we received to deepen and perfect our knowledge of programming:

#### Trivia Game Guess The Word

(you can see these projects in my **GitHub**)

### Independent Project

#### EduManagment

Currently developing a comprehensive school management platform to streamline operations and enhance transparency.

Leveraging **Python, JavaScript**, and **SQL Server** to efficiently manage diverse school data. Focusing on refining the user interface for optimal user experience. This project is deepening my **Full-Stack development skills** and fostering a strong understanding of **client-server interactions**.

## Skills

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Front End			Back End	DB		Tools	
HTML	CSS	JavaScript	Python	SQL Server	MySQL	Git	VS Code
Bootstrap							

## Languages

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**Hebrew** - Native

**English** - Fluent