

# Daniel Katanov

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[Portfolio](#)

A motivated Computer Science graduate with a Bachelor's degree, I bring a strong aptitude for analytical and systemic thinking, coupled with a relentless drive for achievement. Known for perseverance, dedication, and a collaborative mindset, I thrive as a team player and excel in leadership roles. Highly motivated to learn and driven by a strong desire to succeed, I am eager to start my career in software development, apply my skills, and contribute to innovative projects while continuously growing both personally and professionally.

## Education

**BSc in Computer Science, Faculty of Exact Sciences, Holon Institute of Technology.** *2021-2024*

### Key Projects:

- **DevOps Course:** Hands-on training in CI/CD pipelines, Docker, Jenkins, and Git for efficient software deployment and version control.
- **Personal Portfolio Website:** Designed and developed a responsive portfolio using HTML, CSS, and JavaScript to showcase web development skills and completed projects.
- **Car Price Prediction Model:** Developed a Python-based machine learning model to predict car prices based on features such as make, model, and year. Leveraged libraries including Pandas, NumPy, and Scikit-learn to preprocess data and train the model.
- **Vehicle Price List Application:** Created a desktop application using C# and Object-Oriented Programming (OOP) principles to categorize and display vehicle price lists efficiently.

### Courses:

#### Udemy Full Stack Web Development Course (2023):

- Gained proficiency in frontend technologies (HTML, CSS, JavaScript, React, jQuery) and backend frameworks (Node.js, Express.js).
- Designed and implemented RESTful APIs for seamless client-server communication.
- Utilized Git and GitHub for collaboration and version control.

**Highschool education - classification of computer science, Physics, and Mathematics.** *-2019*

## Experience

### PC Technician El-Al

*May 2024 - Present*

- Diagnosed and resolved hardware and software issues on desktop and laptop computers, ensuring optimal performance.
- Upgraded systems, installed drivers, and configured networks to meet company standards.
- Set up new computers, including data migration, software installation, and imaging, for seamless user onboarding.
- Troubleshoot network connectivity issues, configured routers and switches, and ensured reliable internet access for 500+ users.

### Help Desk Technician Shikun & Binui

*Jan 2023 - May 2024*

- Provided first-line technical support to 100+ users daily, resolving 95% of issues on the first contact across hardware, software, and communication systems.
- Installed and configured essential software, ensuring seamless operation for end users.
- Troubleshoot and resolved communication issues, reducing downtime and improving system reliability.

### Unit 382 IDF

*Nov 2019- June 2022*

- Proficiently resolved technical malfunction in classified military devices, including computers and military mobile phones.
- Utilized SAP software to manage and provide real-time status effective reports on devices.
- Conducted encryption reviews and efficiently managed security protocols.

## Skills

- **Programming:** Python, C, C++, C#, Java, MySQL, PHP.
- **DevOps Tools:** Jenkins, Docker, Git.

## Languages

- **Hebrew** - Native Language.
- **English** - Excellent.