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| Daniel vishna | +972 523410267  Daniel.vishna@gmail.com  Daniel Vishna |

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|  | Objective |
|  | A highly motivated and skilled computer science graduate with a strong foundation in programming languages, including Python, C, C++, SQL, and Java. Seeking a challenging software development position where I can leverage my technical expertise, problem-solving skills, and passion for algorithmic trading to develop scalable and efficient solutions. Eager to contribute to a dynamic team environment and further enhance my skills as a software developer. |
|  | Education |

## 2019 - 2023: bachelor's degree in computer science | The Hebrew University of Jerusalem

* Graduated with a bachelor's degree in computer science extended single major.
* Capstone project: developed a Python bot that uses machine learning to predict stock market trends ([link](https://github.com/danielvishna/The-Wall-Street-Orca)). Analyzed big data of taxis in New York using Python and provided recommendations for improving city taxi services ([link](https://github.com/danielvishna/IDS_project)).
* Relevant coursework: Database, Communication Networks, AI, Data Science, OOP, Natural Language Processing, Image Processing, Machine Learning.

## 2012 - 2015: Technological matriculation certificate | Darca Ramon

* Completed 10 units in Computer Science and built a website system as a final project, earning a perfect grade of 100.

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|  | Military Service & Experience |

## 2017-2018: Analyzes and Characterizes Information Systems Officer | IDF, Ground Forces

* Wrote characterizations for new information systems, ensuring alignment with user requirements and specifications.
* Monitored the development and implementation of 5 new systems.
* Identify ways to streamline working processes by utilizing information systems.

## 2015 - 2017: Ground Force Human Resources Planner Officer | IDF, Ground Forces

* Determine recruiting quotas for each corps after data analysis using military programs and Microsoft Office.
* Examining the implications of new administrative works for the workforce.
* Managed a team of 2 soldiers, providing guidance and training.

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|  | **Volunteering** |

## 2014 - 2015: Junior Tribe Leader | Hebrew Scouts, Gedera’s troop

* Be part of the mange team of the tribe.
* Managing contact between the troop to the community.
* Managing 3 teams of graduates who are not leading in the tribe.

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|  | Skills |

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| * Self-learning * Teamwork * Working under pressure | * Creativity * Analytical skills * Communication skills |

**LANGUAGES**

Hebrew – native, English - high proficiency.