Ram Khoury

COMPUTER SCIENCE STUDENT

CONTACT INFORMATION

- Cell Phone: 054-7641625

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- LinkedIn

- Haifa, Israel

- Personal site:

  https://ramkh9.github.io

LANGUAGES

• English – Highly fluent
• Hebrew – Fluent
• Arabic – native speaker

TECHNICAL SKILLS

- C, C++, C#, Java, Python, Linux/Unix

- SQL programming

- familiarity with git, GitHub

- Strong Logical thinking and analytical skills.

- Proven ability to work in team-oriented environments.

- Excellent communication and problem-solving skills.

- Strong passion for continuous learning and self-learning.

EXPERIENCE

- 2021 – Present:
  Waiter, Camel pub and restaurant

- Reinforcement lessons 2022-2023:
  I give reinforcement lessons in Intro to CS to students, privately and in a group.

I am a computer science student with a current GPA of **85,** I am eager to apply my knowledge in all aspects of computer science to contribute to the **company's vision** and drive it forward. Simultaneously, I am committed to fostering my personal and professional **growth** in alignment with the company's forward-looking vision.

EDUCATION

Oct 2020 – Present: **Haifa University**

• **B.Sc.**, Computer Science. **Current GPA: 85**.

• **Relevant Coursework**: Intro to Computer Science (**87**), Data Structures, Algorithm Analysis, Object-Oriented Programming, Intro to Hardware (**90**), Compiler Structure, Operating Systems, Computational Models (**98**).

• **Additional course work**: Machine Learning, Computer Vision (**100**), Deep Learning (**100**), Reinforcement Learning (**98**), Image Processing (**95**), Natural Language Processing (**97**).

PROJECTS

- **Machine Learning Project:** I am actively engaged in the development of a personal **machine learning**-driven **Value trading** project. This initiative centers on identifying undervalued stocks companies on the stock market using the power of **python**, providing valuable insights into the company's future. This undertaking not only showcases my technical proficiency in machine learning but also underscores my commitment to independently learn new subjects as I've accumulated a lot of information about the stock market, financial reports, **web scraping**, and how to leverage technology for strategic financial analysis.

- **Software Engineering project**: Played a key role in developing a cutting-edge **High School Test System** in a team environment, integrating JavaFX technologies. Leveraged a seamless **client-server** architecture and **SQL database management**.
  Our system catered to the needs of modern high schools, enabling teachers to effortlessly complete all of their tasks and create comprehensive assessments. Thanks to its sophisticated capabilities it provides teachers with valuable statistical insights into their students.