

Osman Kahraman

301 Bridletown Cir, Scarborough ON, M1W 2H7 Canada

(437) 955-3355 - o_kahraman@outlook.com - [GitHub](#) - [LinkedIn](#) - [Instagram](#)

Profile Summary

Highly skilled and versatile professional with 5 years of advanced Python programming experience, 3 years of expertise in machine learning, 1 year C and C++ experience, and 2 years as a TensorFlow developer. Possessing a robust technical background from working as a technician and developing software solutions like the ALi real estate tracker program. Currently pursuing a Bachelor's degree in Computer Programming at Seneca College, with a proven ability to quickly learn and adapt to new technologies. Seeking an opportunity to leverage my programming skills and technical experience in a challenging role that offers growth and innovation.

Summary of Qualification

- **Advanced Python Programming:** 5 years of experience in developing complex applications using Python, with a strong understanding of its libraries and frameworks.
- **C and C++ Programming:** 1 year of experience in developing and maintaining software solutions using C and C++. **Strong understanding of object-oriented programming, memory management, and data structures.**
- **Machine Learning Expertise:** 3 years of hands-on experience in machine learning, utilizing Python and TensorFlow to build and deploy intelligent systems.
- **Technical Background:** 3 years of experience working as a technician, troubleshooting and repairing electronic devices, with strong problem-solving skills.
- **Software Development:** Developed the ALi real estate tracker program, currently used by over a hundred agencies in Turkey, demonstrating strong project management and software development skills.
- **Educational Pursuits:** Currently pursuing a Bachelor's degree in Computer Programming at Seneca College, enhancing academic and practical knowledge in programming.
- **International Experience:** Worked as a photographer in Portugal, gaining valuable cross-cultural communication skills and proficiency in Adobe Photoshop.

Work Experience

Real Estate Tracker Program; ALi

07/2023 to Present

Bumerang Emlak TURKEY

Estate agencies needed a reliable tool to track real estate transactions, manage client interactions, and automate payment reminders.

Designed and developed the ALi real estate tracker program, integrating features like custome management, SMS notifications, and payday alerts.

Implemented the program across more than 100 agencies, improving client engagement and operational efficiency, with ongoing updates to enhance functionality.

Hardware Technician

05/2020 to 12/2023

Boğaziçi Bilgisayar TURKEY

Faced with a high volume of electronic devices needing repair, including phones, tablets, and computers, often under tight deadlines.

Developed efficient diagnostic and repair processes, prioritizing critical tasks and using advanced troubleshooting techniques.

Successfully repaired over 1,000 devices, leading to a %95 customer satisfaction rate and significantly reducing turnaround time by %30.

Skills

- Having 5 years of Python Programming and 2 years of Tensorflow Development
- 1 year of experience in C and C++ programming, proficient in developing applications, handling memory management, and utilizing standard libraries.
- **Communicate effectively and fluently in English and Turkish.**
- Proficient in building, training, and deploying machine learning models using Python and TensorFlow.
- Experience in developing and maintaining software solutions like the ALi real estate tracker program.
- Skilled in troubleshooting and repairing electronic devices, including phones, tablets, and computers.
- Proficient in Adobe Photoshop for photo editing.
- Familiarity with version control systems like Git.

Projects

- Pygame Game Engine Project
- Automatrix
- ALi
- VisaBot
- Ranata Royal Inc. Website

Education

Computer Programming - Seneca College

05/2024 to Present

1750 Finch Ave E, North York, ON M2J 2X5

References available upon request.