

William Krasnov

Nesconset, NY, 11767 | +12672278466
WILLKOMAN@GMAIL.COM | www.willko.dev

Technologically skilled professional with a strong background in computer programming and optimization. Recognized for exemplary communication skills, charismatic nature, and a proactive approach to problem-solving. Highly adaptable with a keen interest in learning new technologies and streamlining processes for efficiency.

SKILLS

Python, Jupyter, Pandas, NumPy, SQL Server, C#, JS/HTML/CSS, React, Django, PHP, Laravel, AWS, C/C++, Machine Learning, TensorFlow, Facebook Prophet, ARIMA/SARIMA, Swift, XCode, Visual Studio, Unity, Java, Spring Boot, SDE Best Practices, SCRUM

EXPERIENCE

Jr. Database Programmer

Jun 2023 - Present

Kirschenbaum & Phillips P.C., Farmingdale, NY

- Optimized legacy Access Databases using VBA, enhancing system performance.
- Developed and maintained complex stored procedures in MS SQL Server.
- Managed and updated local Laravel site for internal firm use.
- Resolved critical issues, saving the firm labor, time, and resources.
- Completed complex requirements for major financial companies like Discover, Resurgent, Investinet and others.
- Automated intricate manual processes using Python, more than *doubling* efficiency.

Junior Technical Support / Software Engineer Intern

Jun 2019 - Jun 2023

SmartAdvocate, Port Washington, NY

- Assisted clients with technical issues related to SmartAdvocate software.
- Utilized SQL Server Management Studio for building queries to enhance client experience.
- Designed subsystems to streamline SmartAdvocate's operations.

EDUCATION

COMPUTER SCIENCE B.S.

Sep 2020 - Dec 2023

SUNY OLD WESTBURY, OLD WESTBURY, NY

ASSOCIATE IN SCIENCE

Sep 2018 - Jun 2020

SUFFOLK COUNTY COMMUNITY COLLEGE, SELDEN, NY

HONORS & AWARDS

Best Use of Google Cloud

Feb 2020

CEWIT Hackathon

Created a machine learning model that predicted NBA MVP results based off of previous year data, with a significant degree of accuracy