YAAKOV SCHLACHTER

yzscode@gmail.com · ±1 (845) 502-0942 cgprograms.com · linkedin.com/in/yaakov-schlachter github.com/compugenius-programs · x.com/compugeniuscode

Technical Expertise:

Languages: Python (6+ years), Unity and C# (5+ years), Android Studio and Kotlin, Flutter with Dart, NodeJS, HTML,

CSS and JavaScript, MySQL, t-SQL

Frameworks: REST APIs, Object-Oriented Programming (OOP) **Tools:** Git, Trello, Github Copilot, Remote Access Software, Stripe

Platforms: Windows, MacOS, Linux, Android, Mixed Reality, Virtual Reality

Programming Experience:

Squared Solutions

Back End Developer | 02/2024 - Present

• Developing a centralized API to integrate third-party data APIs for streamlined access and visualization for clients.

Meta Reality Labs (Formerly Oculus)

Contracted Game Developer | 04/2023 - 11/2023

- Created a Mixed Reality demo for Meta Quest headsets, optimizing PBR environments for high frame rates.
- Provided valuable feedback to improve Meta's SDKs and documentation.
- Managed a team to deliver game assets on time and within budget.

Shulert

Co-Founder / Software Developer | 02/2019 – Present

- Leading development of a full-stack cross-platform app with features including location-based points-of-interest, device sensor utilization, in-app purchases and user accounts.
- Chairman of the Board of the nonprofit organization.
- Featured in 2 news outlet appearances.
- Garnered over 11,000 downloads and maintains a consistent all-5-star review rating across Android and iOS platforms.
- Compatible with all leading web and content filters.

Camp Fun Monsey

Freelance Website Developer | 08/2021 – 02/2022

• Developed a camp website with application and payment systems.

GIB Games

Game Development Intern | 07/2021 – 09/2021

• Enhanced VR games for improved accessibility and conformity to coding standards.

Golden Check Senior Services

Freelance Software Developer | 02/2021 - 06/2021

• Created a mobile app for payments, user management and booking.

General Experience:

Meta Reality Labs (Formerly Oculus)

Oculus Start Member | 11/2019 - Present

• Sponsored VR developer with access to premium support and equipment.

Kehillas Bais Avigdor

Volunteer Technical Specialist | 04/2021 – Present

Manage the information board remotely and provide on-site technical support.

Education:

- 2023-2025: Bachelor of Science, Computer Science, Bellevue University
- 2018-2022: High School Diploma, Yeshiva High School of Monsey

YAAKOV SCHLACHTER

<u>vzscode@gmail.com</u> · <u>+1 (845) 502-0942</u> <u>cgprograms.com</u> · <u>linkedin.com/in/yaakov-schlachter</u> <u>github.com/compugenius-programs</u> · <u>x.com/compugeniuscode</u>

- Editor-in-Chief, school newspaper
- Student Representative, IT department
- o Valedictorian, Class of 2022