

# NOAM BEN SIMON

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## EDUCATION

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Yeshiva University, Yeshiva College Expected May 2026  
B.S. in Computer Science, Distributed Systems Track - Minor in Music Theory GPA: 3.74  
Awards: Dean's List 2022-2023 and 2023-2024; USFCA All-Academic Scholar 2022-2023, 2023-2024

## SKILLS

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Languages & Frameworks: Java, Python, TypeScript, C, HTML, CSS, SQL, GDScript, Vue, Quasar, Next.js  
Development Tools & Platforms: Git, GitHub, Docker, VirtualBox, Clerk, ClickUp, Godot  
Databases & Data Management: PostgreSQL, MongoDB, Kafka, Logic Pro, Audacity, Sanity CMS

## RELEVANT EXPERIENCE

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**Full-Stack Intern, Yeshiva University, New York, NY** June 2025 – Current

- Co-led the design and development of *The Rav Project*, a digital platform built with TypeScript and Next.js for the front-end and Sanity CMS for the back-end.
- Aligned with management on goals while independently defining requirements and delivering key features in a self-directed, full-stack role.

**Full-Stack Web Development Intern, SuccessVariable, US-Remote** July - September 2024

- Built in-house and client-facing apps using Next.js, TypeScript, and TinyBird for scalable data solutions, both independently and in small teams.
- Used Git for version control, ClickUp for project management, and Slack for team communication.

**Front-End Web Development Intern, Bariks Health, Israel** May - June 2023

- Built interactive data visualizations using Vue, Quasar, and Apache ECharts to enhance front-end functionality and user experience.

## PROJECTS

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**OpenTab Version Control** January 2025 - Present

- Architected a distributed storage system for music tablature, focused on scalability, accessibility, and efficient data management.
- Prototyped Java-based solutions and leveraged Kafka for real-time data streaming.

**Radio Rideshare** August - December 2024

- Built a rhythm game in Godot using GDScript, quickly ramping up on new technologies to meet project goals.
- Led planning efforts, including the initial proposal and project roadmap.

**Portfolio Website** December 2023 - January 2024

- Built a personal website from the ground up, allowing for full creative control and customizability.
- Developed custom components in Next.js to tailor functionality and design to my specific needs.

**Stock Terminal** January - May 2023

- Developed a Java-based stock tracker with real-time API integration for customizable market data.

## EXTRACURRICULAR ACTIVITIES

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*Player, Captain*, Division III NCAA Fencing Team, Yeshiva University August 2022 - Present  
*Staff Writer, Head Website Developer*, The YU Observer, Yeshiva University August 2022 - Present  
*Board Member, Vice-President*, Engineering Club, Yeshiva University August 2022 - Present