Nick Vinokour

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EDUCATION

University of Michigan, College of Literature, Sciences, and the Arts **August 2021 – December 2025**
BS Computer Science, 3.6 GPA

Relevant Courses: Data Structures and Algorithms, Foundations of Computer Science, Practical Data Science, Web Systems, Statistics & Data Analysis, Programs Information and People, Computer Organization, Discrete Mathematics

Languages: Python, C++, C, Java, JavaScript, HTML, CSS, R, SQL, C, Typescript, Swift

Developer Tools/Frameworks: React.js, Node.js, Next.js, Flask, Spring Boot, Git, Postman, Selenium

Hobbies: Sports and entertainment business, running long distances, reading, and watching Jeopardy

EXPERIENCE

Scale AI **August 2025**
Strategic Projects Lead New York, NY
- Offer rescinded due to company restructuring before start date

Goldman Sachs **June 2024 – August 2024**
Engineering Summer Analyst – Goldman.com Team New York, NY
- Designed, developed, and deployed complex **POST API for a third-party service** to efficiently migrate newly promoted MDs and C-suite executives from Ayco Wellness clients to PWM Counseling clients
- Led initiative for the Client Experience Development team's **credential migration** from CredVault to HashiCorp through directing meetings with technology leads, and creating documentation detailing the transfer
- Coded in **Java** with the **spring boot framework,** and wrote unit tests with 90% coverage to ensure accuracy

Honeywell **May 2023 – August 2023**
Software Engineer Intern Atlanta, GA
- Engineered and deployed three high-impact features for the Operational Intelligence dashboard, contributing to a significant Q3 2023 update that enhanced user engagement and functionality
- Utilized **React.js** and **GraphQL** to develop an intuitive interface that empowers users to effortlessly toggle automated rules and make real-time modifications, thereby elevating user experience and system efficiency
- Presented progress updates in daily stand-up meetings, demonstrating a comprehensive understanding of the full **software development life cycle**, contributing to agile team collaboration

Soul **October 2022 – Present**
Founding Member, Software Engineer, & Business Development Ann Arbor, MI
- Awarded over **$60,000** in hackathon winnings for email identity solutions and identity protocol applications, created pitch including deck design, strategy, and presentation leading team to second place at Solana Grizzlython
- Revamped Soul's web content, optimized organizational workflow, and implemented internal tools, resulting in increased backend efficiency for **blockchain-based digital identity product**
- Spearheaded investor outreach through facilitating connections with Venture Capital firms, selected to the Midwest Venture Conference, and **presented at Solana conference in New York City** to 300+ attendees

Major League Baseball **June 2022 - August 2022**
Creative Studio Intern New York, NY
- Built web application streamlining review process for live game content tweets, leveraged **React.js**, **Python,** and **Flask**, wrote calls to **RESTful API** and Twitter API, increased tracking efficiency by over 80%
- Tracked performance of over **3,500 social media posts** across Instagram, Facebook, and Twitter for domestic and international MLB accounts, inputting data into CSV file for Creative Studio team for future use
- Executed a rigorous validation process for information presented in commercials while creating and maintaining sophisticated scheduling systems to optimize workflow efficiency, providing support to the Creative Studio team

PROJECTS

Hedge
- Developed iOS app to promote healthier financial habits by redirecting gambling behaviors toward investing; achieved **500+** users in the first two months, reached **750K+** views through UGC creators and targeted paid ads

Kevin - The All-in-One AI Marketing Tool
- Engineered system that decodes inputted business objectives and descriptions, discovers potential markets, finds contact points and sends marketing emails. Crafted **Typescript** scraping scripts, for 4 unique API endpoints