Joshua Nelson

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Professional Summary

Junior software engineer with proficiency in the PERN stack and a keen interest in contributing to innovative projects, bringing strong problem-solving skills and a commitment to continuous learning.

Projects

Pantri | Online Farmer's Market App (Project Manager/Design Lead)

- Conceptualized and developed an innovative online farmer's market app, connecting consumers directly with local farmers for the convenient and fresh procurement of produce.
- Engineered a user-friendly platform, amplifying farmers' market reach by showcasing their products and empowered users to support local agriculture and foster a strong sense of community.
- Technologies: PostgreSQL, Express, Node.js, React, JavaScript, Tailwind CSS.

DevStack | Developer and Designer Showcase Platform

- Established a showcase platform for developers and designers featuring an organized, professional interface.
- Enabled users to seamlessly track their progress and share their product design journey.
- Technologies: PostgreSQL, Express, Node.js, React, JavaScript, Tailwind CSS.

Work Experience

Software Engineering Coach | Pursuit | New York, NY | Current

- Provide personalized guidance and mentorship to software engineering fellowship participants, ensuring successful program navigation through insights gained from personal experiences.
- Lead coaching sessions, collaborating with peers and program leaders to create an enriched educational environment, staying updated on industry trends for delivering relevant and valuable coaching.

Private Music Educator | Self-employed | July 2013 - Current

- Prepared musicians in city and state-wide arts programs by expanding musical repertoire and performance ability.
- Lesson plans included transcriptions for a diverse range of musical instruments in a studio with over 20+ clients annually.

Education

Software Engineering | Pursuit | New York, New York | September 2022 - October 2023

- Completed an intensive 12-month software engineering fellowship with a 9% acceptance rate, demonstrating proficiency in the PERN stack and completing 1250 hours of hands-on coding and problem-solving.
- Led a successful collaborative team capstone project, showcasing adept teamwork and project management skills while enhancing full-stack development capabilities.

Bachelor's in Jazz Studies | SUNY Purchase | Purchase, NY | August 2016 - December 2019

 Graduated with a 3.97 GPA, earning the Outstanding Senior Award for Jazz Studies, and served as the Public Relations officer for the Purchase Jazz Club, while performing at renowned NYC venues including Blue Note, Birdland, and Dizzy's Club Coca-Cola.