# Joshua Nelson

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### Technical Skills

JavaScript, Python, TypeScript, React, HTML, CSS, Sass, Tailwind, SQL, PostgreSQL, Express, Sequelize

### **Professional Experience**

### Software Engineering Coach | Pursuit | New York, NY | November 2023 - May 2024

- Provided personalized guidance and mentorship to software engineering fellowship participants, ensuring successful program navigation through insights gained from personal experiences.
- Led 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.
- Taught JavaScript, React, HTML, CSS, and Sass to fellows, providing personalized mentorship and leading coaching sessions to enhance their web development skills.

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

- Prepared over 20 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.

## **Projects**

# Pantri | github link 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.

### <u>DevStack</u> | <u>github link</u> 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.

### **Education**

### Software Engineering | Pursuit | New York, New York | 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 | 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.