

Nile Jackson

USA

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🌐 <https://nautevol07vii-111.github.io/Portfolio-site/>

PROFESSIONAL SUMMARY

A Junior Software Engineer with a solid foundation in Java and Spring, offering hands-on full-stack development and IT analyst experience. Highly skilled in developing high-quality, scalable software solutions through collaborative problem-solving and design-focused approaches. Proficient in Azure cloud services, JavaScript, and React, with a proven ability to contribute to efficient, resilient systems in dynamic, team-oriented environments.

EDUCATION

William Penn University
BACHELOR'S, SOCIOLOGY

Jul 2018 - May 2020

EMPLOYMENT HISTORY

Code Differently

FULLSTACK DEVELOPMENT STUDENT

Sep 2024 - Feb 2025

Wilmington, De

- Implemented SCRUM-based projects in a fast-paced environment, collaborating with team members to deliver innovative software solutions.
- Developed over 2,500 lines of code using Java, JavaScript, and Spring, demonstrating strong object-oriented programming and software engineering principles.
- Engineered applications such as CSV parsers and social media clones, applying API development and NoSQL database integration to solve complex problems.

Freelance/Studio internships

FREELANCE AUDIO ENGINEER

Nov 2022 - Jul 2024

New York City

- Developed expertise in electrical circuitry repair, including tweeters, microphones, and mixing consoles.
- Engineered live sound at local venues, optimizing audio quality for diverse performances.
- Managed vocal tracking and mixing sessions, enhancing artists' recordings.

Riva Precision

JEWELER/STONE-SETTING APPRENTICE

Aug 2022 - Nov 2022

Brooklyn, NY

- Mastered blueprint interpretation and jewellery fabrication techniques, enhancing precision in crafting high-quality pieces while meeting production deadlines.
- Honed problem-solving abilities in a fast-paced environment, applying meticulous attention to detail in stone setting and polishing processes.

Manhattan Beach recordings

AUDIO ENGINEERING INTERN

Nov 2022 - Jun 2023

Manhattan, NY

Code-Differently

FULL STACK DEVELOPMENT INTERN

Sep 2024 - Feb 2025

Wilmington, DE

WC3

JUNIOR IT ANALYST EXTERN

Jan 2025 - Present

Remote

SKILLS

- **Programming Languages:** Java, JavaScript, TypeScript, JSX/TSX, HTML/CSS
- **Frameworks & Libraries:** React.js, Spring, Next.js, Npm, Prisma, Tailwind
- **Databases:** NoSQL Databases
- **Tools & Platforms:** Git, VSCode, Figma, MS Azure
- **Concepts & Methodologies:** Object-Oriented Programming, Software Engineering Principles, Rest APIs