Nile Jackson

USA

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PROFESSIONAL SUMMARY

Junior Software Engineer with full-stack development experience and practical proficiency in Java, JavaScript, and PostgreSQL. Demonstrates strong adherence to coding standards through unit testing and code reviews, ensuring robust software solutions. Brings a proven track record of agile application development and collaborative problem solving to deliver high-quality projects.

EDUCATION

William Penn University   **Jul 2018 - May 2020**
BACHELOR'S, SOCIOLOGY

EMPLOYMENT HISTORY

Code Differently   **Sep 2024 - Feb 2025**
FULLSTACK DEVELOPMENT STUDENT   *Wilmington, De*
- Developed and maintained real-world applications in a SCRUM environment, consistently following coding standards and incorporating unit testing practices.
- Produced over 2,500 lines of code, strengthening technical proficiency in Java and JavaScript.
- Engineered applications such as CSV parsers and social media clones, collaborating with peers during code reviews to enhance software quality.

Freelance/Studio internships   **Nov 2022 - Jul 2024**
FREELANCE AUDIO ENGINEER   *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   **Aug 2022 - Nov 2022**
JEWELER/STONE-SETTING APPRENTICE   *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   **Nov 2022 - Jun 2023**
AUDIO ENGINEERING INTERN   *Manhattan, NY*

Code-Differently   **Sep 2024 - Feb 2025**
FULL STACK DEVELOPMENT INTERN   *Wilmington, DE*

WC3   **Jan 2025 - Present**
JUNIOR IT ANALYST EXTERN   *Remote*

SKILLS

- **Programming Languages**: Java, JavaScript, JSX/TSX, HTML/CSS
- **Framework/Libraries**: React.js, Spring, Next.js, Npm, Prisma, Tailwind
- **Tools**: Git, VSCCode, Figma, MS Azure
- **Databases**: PostgreSQL
- **Testing Methodologies**: Unit Testing
- **Audio Engineering**: Logic Pro, Pro Tools, FL Studio, Ableton Live
- **Electrical Circuitry**: Soldering, Component Repair