

Clarence Scott

Flint, MI

810-241-8724

[LinkedIn](#) | [Portfolio](#)

Education

Oakland Community College — Software Engineering Track

Expected Graduation: December 2026

Technical Skills

Languages: Python, JavaScript, C#, HTML, CSS

Tools & Platforms: Git, Node.js, .NET, Visual Studio, Microsoft 365

Experience Areas:

- Front-End Development
- Back-End Architecture
- IT Infrastructure
- Cybersecurity Assessment
- Data Privacy & Confidential Information Handling

Projects

Kiosk System for Family Theatre

Designed and deployed a user-friendly kiosk interface to streamline ticketing and event check-ins.

- Technologies: HTML/CSS, JavaScript, .NET
- Focused on accessibility and secure data handling

Network Security Assessment Software

Built internal tooling to automate and initialize network security evaluations.

- Integrated with existing IT infrastructure
- Enhanced team efficiency and compliance tracking

Team Dashboard Software

Developed a real-time dashboard for internal team metrics and project tracking.

- Used Python and SQL for backend logic
- Delivered clear visualizations and role-based access

Professional Experience

Chief Technology Officer — The New McCree Theatre, Flint, MI

2023 – Present

- Led digital transformation initiatives and IT strategy
- Oversaw software development and cybersecurity protocols

Data Engineer — General Motors / APTIV

July 2023 – Present

- APTIV: July 2023 – April 2025
- GM: April 2025 – Current
- Engineered data pipelines and supported cloud-based analytics
- Maintained secure handling of sensitive automotive data

Vehicle Programmer — General Motors

2022 – 2023

- Programmed and tested embedded systems for vehicle components

- Collaborated with cross-functional teams to ensure system integrity

Strengths

- Outstanding analytical and quantitative problem-solving skills
- Experience working with and protecting confidential information
- Strong communication and interpersonal abilities
- Skilled at delivering clear, effective messages to diverse stakeholders