Aaron Leeb

507 779 5151 | leebaaron@outlook.com | www.linkedin.com/in/aaron-leeb

PROFESSIONAL SUMMARY

Purpose-driven and dependable student with strong written and verbal communication skills. Recognized as a quick learner and creative problem solver who consistently displays enthusiasm, organization, and leadership. Eager to contribute to an innovative company while gaining technical expertise and professional experience.

EDUCATION

B.S. Computer Science **Fall 2026**
Minnesota State University Mankato Mankato, MN

A.S. Music Technology **2020**
Broward College Davie, FL

WORK EXPERIENCE

Quality Assurance Engineer Intern **May 2025 – Present**
Project Maverick Mankato, MN

- Work on projects for development team at Thomson Reuters using Java and C#
- Run and analyze regression suites and document results in Report Portal to ensure less than 1% error rate
- Write unit tests in Java using testing modules (e.g., Junit) to verify newly implemented API features
- Decrease high and critical vulnerabilities identified by SNYK in APIs, JARs, and microservices by 100%

MavPass Leader **Jan 2025 – Present**
Minnesota State University Mankato Mankato, MN

- Facilitate hands-on learning sessions for students taking Algorithms in Python
- Create weekly lesson plans that incorporate engaging activities to help students understand course content
- Attend training to further develop facilitation skills and methods for planning sessions

Owner/Managing Member **May 2019 – Present**
Asthmatic Entertainment LLC Mankato, MN

- Offer services as a freelance live sound engineer, audio visual technician, recording and mixing engineer

PROJECTS

MNSU Sankey Visualization Web App | Team Lead **Aug 2025 – Present**

- Coordinate project scope and deliverables by delegating responsibilities to three team members
- Oversee system architecture decisions and provide guidance on technical implementation of Azure and React

BT Towne Virtual Environment | Documentation Lead **Jan 2025 – May 2025**

- Contributed to development of text-based virtual environment for a custom braille note-taker device
- Utilized modular programming while writing input/output handling scripts in Python to increase reusability
- Wrote comprehensive technical ReadMe and handover documentation for future developers and maintainers

TECHNICAL SKILLS

Languages | Python, C#, Java, C/C++, SQL, JavaScript
Frameworks | React, Spring Boot, Django, .NET
Developer Tools | Git, Docker, Jenkins, Visual Studio Code, Visual Studio, IntelliJ, Azure
Libraries | Pandas, NumPy, Matplotlib, Bootstrap, TensorFlow, PyGame, Websockets, Ploty.js