



# Luke Hill

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## Technical Skills – Java, C++, Scheme, SQL, Python

## Projects:

- Phonebook Management System (Java, SQL)
- Dynamic Environment Adventure Game (Racket)
- Search/Sorting Algorithm Implementations (Python, C++)
- Database Application, DBMS (SQL)

## Education

August 2022 - May 2025 (In Progress)

**University of Missouri Kansas City** – *Bachelor of Science: Computer Science, Math Minor*

August 2020 - December 2021

**Metropolitan Community College** – *Associates in Arts*

August 2016 - May 2020

**Raymore Peculiar High School** – *International Baccalaureate Candidate*

## Work Experience

January 2021-Present

**Bricksonite LLC. (KC, MO)** – *Manager/Owner*

- Running day to day operations including invoicing, customer service, promotions/advertising, and general organization/tidiness.
- Maintaining an accurate inventory with over 16,000 unique items.
- Packaging and shipping 5-20 orders a day, each up to hundreds of unique parts.
- Maintaining stock as well as finances to ensure smooth operation and acceptable margins.
- Extensive bookkeeping and careful documentation.
- Sold over 600,000 total parts over \$150,000 in total sales since 2021.

August 2023-Present

**Metropolitan Community College (Lee's Summit, MO)** – *Cross Country Coach*

- Responsible for building practices, determining paces, and personalized training
- Working one-on-one with athletes as well as in larger team settings
- Planning and budgeting team trips
- Communicating with coordinators and athletic department