

Joshua Kroft

Expected Graduation: December 2026

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EXPERIENCE

ACM Hack Graphic Design Member

May 2023 – Present

Missouri S&T ACM

Rolla, MO

- Utilized Figma to design the landing page for the Hackathon
- Designed with Canva to create flyers, sweaters, stickers, etc
- Brainstormed within the team by providing different perspectives of visuals through inspiration

Package Handler

June 2023 – Aug. 2023

FedEx

Springfield, MO

- Collaborated with team members to ensure efficient truck loading
- Loaded and unloaded packages in a high-volume warehouse environment
- Gained exposure to large-scale logistics and supply chain operations

PROJECTS

ToDo App Solo Developer

Sept. 2025

React

Rolla, MO

- Developed and implemented dynamic task creation and update functionality
- Built local data persistence using local storage to enable offline functionality
- Engineered a responsive sidebar navigation system to streamline task organization and workflow

Pokemon Cards Team Developer

Sept. 2024 – Dec. 2024

Database Management System

Rolla, MO

- Designed an ER model schema collaboratively, iterating on entities and relationships based on peer and instructor feedback
- Translated conceptual designs into logical and physical schemas using MySQL and Oracle SQL
- Optimized and tested SQL queries to ensure data integrity and efficient retrieval
- Incorporated iterative feedback to improve schema structure and normalization

Eagle Scout Project

Aug. 2021

Ozark Trail Troop 235

Springfield, MO

- Led a team of volunteers to plan and execute a community service project benefiting local firefighters
- Planned the project by gaining approval from authorities through signatures on paperwork
- Accumulated 21+ merit badges covering leadership, citizenship, and technical skills

EDUCATION

Missouri University of Science and Technology

Dec. 2026

Bachelor of Science in Computer Science

GPA: 3.3/4.0

ACTIVITIES AND HONORS

- Central High School - IB Diploma and National Honors Society
- Missouri MST - Dean's List

TECHNICAL SKILLS

Languages: HTML/CSS, React, JavaScript, Python, C++, C#, SQL

Developer Tools: VSCode, GitHub, Git, Docker, MySQL, Oracle VM, SEO

Other: Figma, Canva