

Aaron Kesinger

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OBJECTIVE

To make the transition from jobs based in manual labor to a career in GIS using skills gained in a multifaceted degree.

EDUCATION

- **Missouri Southern State University** Joplin, Missouri
Bachelor of Science in Mathematics
Major: Mathematics
Relevant Courses: Programming 1 and 2, Discrete Mathematics, Fundamentals of Mathematical Thought, Introduction to Operations Research, Elementary Statistics, Probability and Statistics 1.
Minor: Geography
Relevant Courses: Introduction to GIS, Applications in GIS, The Urban World, Natural Hazards and Disasters, Environment and Society, Human Geography.
Minor: Studio Art
Relevant Courses: Two Dimensional Design, Photography.

SKILLS SUMMARY

- **Software and Tools:** ArcGIS Pro, ArcGIS StoryMaps, ArcMap, LaTeX, Word, Excel, Powerpoint, small scale programming and scripting in Python.
- **Soft Skills:** Versatile, Adaptable, Quick Learning, Analytical Thinking, Troubleshooting

WORK EXPERIENCE

- **Kabinet Korner** Webb City, Missouri
Woodworker February 2022 - December 2023
 - **Building:** Constructed various cabinet parts based on schematic drawings unique to each order.
 - **Stain/Paint/Finish:** Assisted in the application of manually, pneumatically, and machine applied stains, paints, and lacquers. Was also responsible for finding all imperfections between these stages and final assembly.
 - **Floater:** Generally used wherever an extra pair of hands were needed. This included everything from running CNC saws to helping install large jobs in customer homes.
- **H.E. Williams** Carthage, Missouri
CNC Machine Operator September 2019 - November 2021
 - **Machine Operation:** Responsible for day to day operation of various CNC machines to produce parts; often using technical drawings to set the machines to make specific parts to an engineer's specifications.
 - **Machine Troubleshooting:** Required to troubleshoot errors and problems that arose from things such as computer errors, worn tools, and variance in raw materials.
 - **Machine Maintenance:** Oversaw the conditions of machines operated to insure proper lubrication and tool sharpness to reduce machine downtime.
- **Northpark Mall** Joplin, Missouri
Security Guard / Security Supervisor April 2011 - August 2019
 - **Incident Response and Tracking:** Was tasked with the recording and tracking of incidents with regards to the incident type, severity, location, and emergency service response to aid in the shift scheduling and training of the department.
 - **Customer Service:** Assisted customers in answering questions, maintaining lost and found, and mediating problems between shoppers.
 - **Supervisory Duties:** After being promoted to supervisor in October 2011, was responsible for ensuring the smooth operation of daily tasks, communicating between management and employees, and being the first point of contact for most important matters.

REFERENCES AVAILABLE UPON REQUEST
