BENJAMIN ROTH

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EDUCATION

Master of Library And Information Science, UX Design, 2021
University of Michigan - Ann Arbor, MI
- Coursework in design, prototyping, consulting, qualitative analysis, human-computer interaction, python, web development (front and back end), social factors, and more.

Bachelor of Science, Political Science (Pre-Law), 2018
Michigan State University - East Lansing, MI
- Coursework in political theory, constitutional democracy, sociology, social anthropology, data visualization, quantitative research, nation-building, planning, development

WORK HISTORY

5th Grade Science Teacher, 07/2018 to 07/2019
Success Academy Charter Schools, Brooklyn, NY
- Founding Science Teacher within the nationally recognized and awarded Success Academy network.
- Achieved test scores within the top 15% of all Success Academy schools as a first-year teacher.
- Founded Student Government Association in order to introduce students to activism and representation within the United States political system.
- Planned and implemented curriculum centered around rigorous NGSS standards to over 100 students.
- Worked with Code Academy to implement computer literacy program and technology use into day to day instruction.

Student Supervisor, 01/2015 to 06/2018
Michigan State University, East Lansing, MI
- Lead teams upwards of 20 employees.
- Worked within budget guidelines to accomplish routine repairs, maintenance and special projects.
- Shrunk knowledge gaps with ongoing training and close employee mentoring for new and less experienced team members.
- Optimized supply levels to keep stock within ideal parameters for expected needs.
- Supervised daily operations, including employee performance, preventive maintenance and safety.

Professional Summary

Enthusiastic designer eager to contribute to team success through hard work, attention to detail and excellent organizational skills. Clear understanding of the design process with training in survey methodology, user research, and user needs assessment. Motivated to learn, grow and excel in any respectable industry.

SKILLS

- Microsoft Office Suite
- Adobe Suite
- Leadership
- Python, R, JavaScript, HTML, CSS
- Qualitative Analysis
- Quantitative Analysis
- Prototyping
- Wireframing
- User Testing
- Contextual Inquiry
- Public speaking
- Experiential learning
- Creative questioning
- Instructional best practices
- Audio-visual aid implementation
- Group learning mechanics
- Student-centered learning
- Technological instruction
- Inquiry-based learning