

Evan McKenzie

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Objective

Dedicated engineer with a specialty in software development and process automation, looking to build on previous experiences in the industry and make connections within the workforce. Built professional experience at Cleveland-Cliffs, Nucor Steel, and Industrial Magnetics, Inc. with project delivery and production development.

Education

BACHELOR OF SCIENCE | MICHIGAN TECHNOLOGICAL UNIVERSITY

DECEMBER 2022

- Major: Computer Engineering
- Cumulative GPA: 3.70, Department GPA: 3.67

ASSOCIATE OF ARTS | NORTH CENTRAL MICHIGAN COLLEGE

MAY 2019

- Cumulative GPA: 3.52

HIGH SCHOOL DIPLOMA | GAYLORD HIGH SCHOOL VOC. BLDG.

JUNE 2018

- Cumulative GPA: 4.06

Skills & Abilities

LEADERSHIP AND AWARDS

- Student Ambassador – NCMC Early College Program (2016-2019)
- Vice President – Excello Hall (2019-2020)
- Broomball Committee Special Tasks Manager (2021-2022)
- MTU Senior Design Innovation and Overall Design Award Winner (2022)
- Michigan Tech College of Engineering Student Mentor (2021 - 2022)

TECHNICAL SKILLS

- Knowledge of and experience with: C, C#, C++, Python, Java, ASP.NET, HTML and CSS, SQL, and MATLAB
- Familiar with software such as Git, Microsoft SQL Server, Eclipse, and the JetBrains IDE family
- Proficient with both Windows and Linux based operating systems

Professional Experience

SOFTWARE DEVELOPER | INDUSTRIAL MAGNETICS, INC. | JANUARY 2023 - PRESENT

- Developed and maintained quoting configurators for the Inside Sales team to speed up the quoting process and improve pricing accuracy

ELECTRICAL ENGINEERING INTERN | NUCOR STEEL KANKAKEE | SUMMER 2022

- Built and deployed a system to measure and record temperature changes in steel samples over time to allow for more accurate data analysis and property tuning, as well as safe handling of samples
- Updated environmental data dumps by streamlining communication between databases and end users
- Worked to prevent future outages via preventative maintenance with other electricians

PROCESS AUTOMATION ENGINEER - INTERN | CLEVELAND-CLIFFS | SUMMER 2021

- Oversaw the programming and installation of incentive related displays to facilitate greater output in the shipping departments
- Created and released a standalone website dedicated to informing upper management of output numbers

MANAGER/RANGER/FLEX | TREETOPS RESORT | SPRING 2018 - FALL 2020

- Point-of-sale representative/general supervisor responsible for check-ins and sales as well as outside worker schedules
- Ensured that the flow of customers remained smooth and handled complaints/satisfaction

OUTSIDE SERVICES | GAYLORD GOLF CLUB | SPRING 2015 - FALL 2017

- General maintenance and customer service representative