Ryan MacLeod

📱 (269) 953-5041
✉ rmacleod93@gmail.com
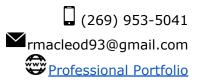🌐 Professional Portfolio

PROFESSIONAL EXPERIENCE

Epic EHR Credentialed Software Trainer Contracted
University of Washington Medicine   *Seattle, WA* **|** *August 2020 - April 2021*
- Epic Electronic Health Records (EHR) software implementation for the University of Washington Medicine.
- Remotely training ambulatory medical professionals on the successful use of software functionality and workflow.
- Managing LMS data, Sharepoint and Forms to develop learning assessments and track learning outcomes.

Computer Science Teacher
Chicago Public Schools   *Chicago, IL* **|** *August 2019 – June 2020*
- Developing and facilitating K-8 computer science curriculum focusing on programming, digital citizenship, content-area educational technology, and computer literacy.
- Integrating STEAM education in my classroom through the use of 3D printing, OzoBots, Lego Mindstorms, Scratch, Google's CS First, Code.org, LittleBits, Arduino, Micro:Bit, and Adafruit Circuit Playground Express.
- Implementing cross-curricular project-based learning initiatives using ISTE and CSTA standards.
- Acquiring essential technology resources for my classroom and redesigning the school computer lab.

Technology Coordinator
Chicago Public Schools   *Chicago, IL* **|** *August 2019 – June 2020*
- Supporting all 1:1 technology needs in a school of 500 students.
- Responsibilities including purchasing, asset management, test administration, software and hardware troubleshooting.
- Supporting students and staff in Covid-19 remote learning initiative.
- Experience supporting and troubleshooting Windows OS, Apple OS, and Chrome OS.

Science and Technology Summer Camp Coordinator
Latin School of Chicago   *Chicago, IL* **|** *May 2017 – August 2019*
- Science and Technology programming for middle school students focusing on topics of computer programming, science experimentation, robotics and inquiry-based learning.

Assistant Teacher
Latin School of Chicago   *Chicago, IL* **|** *May 2017 – August 2019*
- Supporting a lead teacher and 21 third-grade students by applying proactive and reactive behavior management techniques, curating a classroom website, and organizing small-group learning.
- Developing a new social studies curriculum and project-based learning unit with team leads.
- Coached both boys Fall and girls Spring middle school soccer seasons.

Benefits Coordinator
National Heritage Academies   *Grand Rapids, MI* **|** *March 2016 - March 2017*
- Implementing and maintaining a paid time off program for 1,200 employees.
- Analyzing and presenting data to leadership to determine paid-time-off program effectiveness.

EDUCATION

M.A. in Educational Technology
Michigan State University
Lansing, MI
Graduated May 2021
- Online Teaching and Learning Certification
- Graduate Certificate in Educational Technology

B.A. in Secondary Education
B.A. in Group Social Studies
Grand Valley State University
Allendale, MI
Graduated December 2015
- Minor in Psychology
- Studied Abroad at Salzburg Universität

TEACHING LICENSURE

- Educational Technology Endorsement in Illinois
- Social Studies Teaching Certification in Illinois
- Psychology Teaching Certification in Illinois

SKILLS & CERTIFICATION

- Certified Google Educator Level 1
- LittleBits and Makerbot 3D Printing Professional Development Certificates
- Well versed in software and hardware from Microsoft, Apple and Google
- First Aid and CPR Certified