

Preston McIllece

801-664-8701 | mcillece.p@gmail.com

EDUCATION

WESTMINSTER COLLEGE

B.S in Computer Science

Minor in Data Science

4.0 GPA

Salt Lake City, UT | Graduated

May 2020

SKILLS

Languages

Java • Python • Javascript • R

Frameworks

React • Django • Swing

Databases

Oracle • SQL Server • PostgreSQL

MySQL

Soft Skills

Communication • Teamwork

Problem-solving • Easy-going

ACTIVITIES

MEN'S NCAA DII SOCCER TEAM

August 2016 – November 2019

2019 Academic All-American

STUDENT ATHLETE

ADVISORY COUNCIL (SAAC)

January 2017 – 2020 | Member

April 2019 – 2020 | President

LINKS

Github: //PrestonMcIllece

LinkedIn: Preston McIllece

EXPERIENCE

ROMARIC CORPORATION | Software Engineer

June 2020 – Present

- Worked full stack in Java and Swing and supported customer databases in Oracle, Microsoft SQL Server, and MySQL. We provide material control systems to customers in a wide range of industries.
- After 2 months, was the sole full-time engineer and the primarily technical point-of-contact with a future project/customer.
- Worked to shift the software architecture from a project-based model to a product-based model.

PODIUM | Software Engineer Intern

June 2019 – August 2019 | Lehi, UT

- Worked on a product team building features to add to their platform.
- Worked on frontend stack in Javascript/React and backend in Elixir and PostgreSQL.

CODE TO SUCCESS UTAH | College Mentor

June 2018 – August 2018 | Sandy, UT

- Provided assistance and helped troubleshoot high-school kids through a Summer coding boot camp.
- Solved issues regarding React, Javascript, HTML, CSS, and Linux.

PROJECTS

FPL PREDICTIONS | Django/Python

January 2020 – April 2020

- Website that allows Fantasy Premier League players to get help with their team. Users enter their team information which is run through a Lasso Regression statistical model and the user is provided with suggestions on how to improve their team.