Mica Lewis

Software Developer Engineering Team Lead

> github.com/MicaLewis linkedin.com/in/micalewis/ MicaLewis.me (585) 317-5518 micamlewis@gmail.com

Education

College Rochester Institute of Technology, Rochester NY Bachelor of Computer Science, expected August 2019

Courses Computer Science for AP students, Discrete Math for Computing, Mechanics of Programming, Intro to Computer Science Theory, Intro to Software Engineering, Concepts of Computer Systems,

Intro to Computer Graphics, Analysis of Algorithms,

Programming Language Concepts, Intro to Intelligent Systems, Fundamentals of Computer Security, Advanced Programming

Skills

Skills

Programming Languages | C++, C, C#, Java, Python, MIPS Assembly, Lisp, Erlang, Smalltalk,

Javascript, HTML, GLSL, Bash, PostgreSQL

Development Software | Visual Studio, VSCode, Eclipse, Notepad++, IntelliJ, SQL Server

Management Studio, Vim, PyCharm, gdb, gcc, g++

Technologies Django, Node.js, .NET, Elastic Search, OpenGL, WebGL, Arrayfire,

Numpy, NGINX, AWS

Experience

4Di Lead a small team of engineers through daily stand-ups, task Engineering Team Lead management and documentation. Met with customers to directly

manage software requirements. Wrote a web-based interface and

GPU accelerated data analysis.

March 2019

Thomson Reuters Software Developer Added to and maintained features on a web based search engine. Built a tool to compare content between SQL Server and Elastic Search implementations of search software.

January 2017 - August 2017

Rochester Institute of Technology

Provided support to students and teachers in the use of academic software via phone, in person and text conversations.

Academic Tech Support August 2015 - December 2016