

Michael Liang Li

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Experience

TRACK Engineer

General Motors

June 2021 – Present

- Fixing concurrency issues in embedded C++
- Improve code quality to `µ` standards
- Evaluate and benchmark protobuf implementation for
- Camera evaluation tool software design & implementation

ImageSTEM, Student Worker

ASU School of Arts Media &

Engineering

September 2020 – May 2021

- Developing educational Google Colab notebooks to teach grades 6-8 curriculum on artificial intelligence
- Separating direct and global lighting algorithmically
- Relighting scenes using `µ` deep learning architectures

Software Intern

Acme Aerospace

August 2019 - April 2020

- Automating commit format checking with regex
- Scripting to log VisualSVN commits into the corresponding JIRA issues
- Archiving past projects to VisualSVN from Smartbear Collaborator

Personal Work

- Archiving and sorting web data from social media sites

Proficiency in Python, C, C++

Education

Arizona State University

Bachelor of Science, Computer Science (GPA: 3.63)

Minor in Studio Art

Barrett, the Honors College

Tempe, AZ

May 2021