Zain Kergaye

Student at AMES Academy / U of U

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EXPERIENCE

MakerRealm, Salt Lake City — CEO

July 2017 - 2019

- CEO of MakerRealm
- Small 3D printing business

Impact United, Salt Lake City — Lead Referee

August 2018 - November 2021

• I was a lead referee at Impact United

AMES Robotics, Salt Lake City — Mechanical Lead

August 2019 - NOW

- Learned lots of soft skills
- Knowledge of complex systems

Paramount Machine, Salt Lake City — Employee

April 2022 - JULY 2022

- Learned lots of machining techniques
- More acquainted with the machining processes

EDUCATION

Academy for Math, Engineering, and Science, Salt Lake — *High school student*

August 2019 - July 2023

I am a senior at Academy for Math, Engineering, and Science. I am taking all my classes through the High School University Program.

University of Utah, Salt Lake

August 2022 - N/A

I am entering university through the High School University Program, I have not decided a major yet but will soon.

SKILLS

Advanced troubleshooting skills

Knowledge of mechanical things

General knowledge of electronics

Lots of knowledge with Github and Git

CAD and CAM knowledge

LANGUAGES

- English
- French
- Arabic
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- C++
- Python
- HTML/CSS
- GCODE
- Java