

KEHONG LI

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EDUCATION

The Ohio State University Full Stack Developer Bootcamp | 2020 October – 2021 April

B.S. Mechanical Engineering. The Ohio State University | 2017

GPA (4.0 scale): 3.22

COMPUTER AND TECHNICAL SKILLS

- HTML, CSS, JAVASCRIPT, JQUERY, NODE.JS, GIT, UNIX, Third party API
- AutoCAD
- Arduino
- FEM
- C++
- Solidworks
- CNC coding
- Matlab
- Simulink
- Labview

Link of passing NCEES exam: <https://account.ncees.org/rn/2023825-1215816-10b9fe3>

Link of GitHub: <https://github.com/sugerhater>

WORK EXPERIENCE

Team Fishel

February 2020 – Present

At Team Fishel, I designed strand maps (aerial) and underground layouts for fiber optic cable routes using AutoCAD Civil 3D & Recap throughout the city of Columbus as well as maintenance of traffic drawings (MOTs). This job required contact with other local utility & telecommunications companies to coordinate with other lines in the field & verify crossings, like water lines, storm lines and traffic loops, etc. Additionally, I fix revisions from the City about cables routes and MOTs. I as started as fresh new employee and managed to learn AutoCAD and the related knowledge quickly with my high-level problem-solving skills.

U.S. Army Reserve

February 2016 – Present

I joined the Army Reserve through MAVNI program in Feb 2016 as a Chinese national to become a US citizen and earn my freedom. I go to monthly battle assemble as required, pass APFT (physical fitness test) every year and completed orders my unit give to me. However, due to complex reasons, the DOD tried to cancel the program and still haven't send me to basic training till now. After long waiting, I was naturalized in September 2019 and proudly became a US citizen. With 5 years in the Army reserve, I learned much more about America and American spirit and feel more connected with the people.

Grading homework

Autumn 2015, spring 2016

I graded homework weekly for my professors in mechanical and aerospace department for 2 semesters. I earned this position because my outstanding academic performance. From this position, I built personal connection with my professors and reinforce the knowledge I learned from class.

Honors

- Member of OSU boxing club
- Member of Dean's list

Autumn 2013
Spring 2015