

XIN HAI

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1880 SW 47th Terrace, Gainesville, FL, 32608

Skills/Capabilities/Expertise

JAVA, C++, Python, Solidworks, PTC Creo, MS Office

Education

University of Florida, Gainesville, Florida
Bachelor of Science: Mechanical Engineering
08/2018 – Current

Relevant Coursework : Engineer Mech Dynamic, Elements Elect Engr, Mechanics of Material, Eng Innovation, Fluid Mechanics, Engr Mech-Statics, Materials, Intro Num Meth Engr, Prog Fundamental, Materials, Comp Prg Engr Matlab, Design &Manufac Lab...

Work Experience

University of Florida Chinese Student Association, Gainesville, FL Sep.2021 – Current
IT Technician

- Maintaining the organization's website
- Providing IT support for whole organization
- Helping photographing organization's events

Quicktron Robotics Co., Ltd., Shanghai, China Sep. 2020 – Nov. 2020
Mechanical Engineer Intern

- Optimized and assembled new designs of AGVs
- Detected and solved hardware and software issues of AGVs
- Supported the presale testing and after sale user training

UF Solar Gator Team, University of Florida, Gainesville, FL Sep.2019 – May. 2020
Suspension Engineer

- Designed solar car for annual competition
- Assisted senior team member to manufacture and assemble the solar car
- Conducted research and design solar car chassis

Beijing Balumni Network Technology Co., Ltd., Beijing, China Mar. 2019 – Dec. 2020
Operation Manager

- Provided updated North America counseling advice for internet forum discussion.
- Promoted advertising plan for local restaurants and small businesses
- Advertised in online second-hand market, including writing commercial article

Multicultural and Diversity Affair, University of Florida, Gainesville, FL Sep. 2019 – Jan. 2020
University of Florida UMMP Ambassador

- Tracked participation rate of mentees and adjusted activities
- Promoted the initiatives of program
- Analyzed outcomes of program
- Helped mentees involve into college life