# XILEI ZHU ZHUXILEI.GITHUB.10/PI

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### **SKILLS**

- Python Programmer
- SolidWorks modeling
- JAVA Programmer
- MS Excel (LinkedIn Test Passed)

# Education and Training

Expected in 05/2023

Bachelor of Science GPA 3.6/4.0

Virginia Tech

Blacksburg, VA

05/2019

#### **High School Diploma**

Zhejiang Fuyang High School Hangzhou, China

#### **PATENT**

A kind of electromagnetic shielding cable that applied on robot

Date Issued: Nov 15, 2019 Patent issuer and number:

cn 2018219045686

#### **EXPERIENCE**

Business Development Intern
China Telecom Americas | Remote 06/2020 - Present

**Co-Founder** 

**LEGO User Group, Virginia Tech** | Blacksburg, VA 10/2019 - Present

Innovation in Chemical Education—Evaluation Fellow Virginia Tech | Blacksburg, VA 11/2019

Media Department Director of Student Union

Zhejiang Fuyang High School | Hangzhou, China 09/2017 - 05/2018

Third-class Scholarship
Zhejiang Fuyang High School | Hangzhou, China 09/2016 - 05/2018

Media Specialist Techomedia, Shanghai World Foreign Language Academy Shanghai, China 03/2017 - 03/2018

#### Volunteer

The Voluntary Service Association at The Second Affiliated Hospital of **Zhejiang University School of Medicine** | Hangzhou, China 02/2017 – 08/2018

### Hackathon

Vandyhacks Summer Edition | Online, 07/2020 HACK SC 2020 Hacker | Los Angeles, CA 02/2020 THE HACK 2019 Hacker | Shanghai, China 07/2019 THE HACK 2018 Organizer | Shanghai, China 01/2018 - 07/2018 Hack.init() 2017 Hacker | Shanghai, China 07/2017 2017 4th Unique Hackday Hacker | Wuhan, China 05/2017

## **Robotics**

Mechanical Group Member
RoboGrinder, Virginia Tech | Blacksburg, Virginia 09/2019 - Present
Department of Mechanical
Zhejiang University | Hangzhou, Zhejiang 07/2019 - 08/2019
RoboMaster Wild Card Competition

**Co-Founder of FIRST Robotics Competition Team 7586 Hangzhou Foreign Language School** | Hangzhou, Zhejiang 07/2018 – 03/2019 2018 Off-Season FRC Competition – Hangzhou, Best Design Award 2019 FRC Competition - South Pacific

**Electric Department Mentor of Team 7146 Shenzhen RDF School** | Hangzhou, Zhejiang 04/2019 – 07/2019
2019 Off-Season FRC Competition – Hangzhou, Best Quality Award