# THERESA MING

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#### **OBJECTIVES**

Seeking an internship position that allows me to develop skills as an aspiring software engineer, a team member, and a critical thinker.

#### **EDUCATION**

### Purdue University – West Lafayette

May 2019: Candidate for B.S. in Computer Science

GPA: 3.93/4.00

Honors: Dean's List and Semester Honors (Fall '15)

#### **EXPERIENCE**

## Revolutionary Engineering | Shanghai, China

**Intern** May 2014 – June 2014

Utilized software such as AutoCAD and LabView to help develop dynamometer rigs and create software to test automobiles for quality assurance.

#### PROJECTS/ACTIVITIES

- Design/project portfolio: Highlights the last four years of art, graphic design, and layout experience (can be found on theresaming.crevado.com)
- Member of b01lers: Purdue's CTF team focusing on system security, reverse engineering, and cryptography
- Service: traveled to rural areas of Sichuan, Yunnan, Xinjiang, and the Philippines to help build houses, teach English to migrant school children, and dig water trenches for local villagers
- Attended two hackathons, Boilermake (Purdue University) and WildHacks (Northwestern University) to develop skills in front-end development and utilizing frameworks such as IBM's BlueMix and Bootstrap

#### SKILLS

- Object-Oriented Programming: 2 years of experience in Java and Python
- Front-End Languages: 2 years of experience in HTML/CSS
- MATLAB/LabView
- Arduino/Raspberry Pi: Hex camera/Eyedropper Tool Project
- Mandarin Conversational fluency