

# Theresa Ming

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## EDUCATION

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**Purdue University** | West Lafayette, IN - B.S. in Computer Science Aug 2015 - May 2018

GPA: 3.93/4.00, Dean's List and Semester Honors (Fall '14)

**Carnegie Mellon University** | Pittsburgh, PA Jun 2014 - Aug 2014

Excelled in two summer courses: *15-110: Principles of Computing* and *21-122: Integration, Differential Equations, and Approximation*

## EXPERIENCE

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**Revolutionary Engineering** | Shanghai, China - Intern May 2014 - Jun 2014

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

## PROJECTS

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**Hex Camera/Eyedropper Tool**— *Raspberry Pi/Python*

Built a tool in order to gather hex data on the color of objects in real time with 98% accuracy

**Personal Web Development**— *HTML, CSS, Javascript*

Learned the languages above in order to design my own personal website (<http://theresaming.me>)

## SKILLS

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**Programming Languages** Java (2+ years experience), Python (3+ years experience), C, MATLAB, LabView

**Front-end Development** HTML, CSS, Javascript

**Frameworks and Tools** Bootstrap, IBM BlueMix

**Operating Systems** OS X, Microsoft Windows, Linux

**Hardware** Raspberry Pi, Arduino

**Design** Adobe Photoshop, Adobe Illustrator, Adobe InDesign

**Languages** English (native fluency), Mandarin (conversational fluency)