### Yin Yin







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#### **Profile**

Computer science background learning UX/HCI, pursuing a career as a UX Engineer. Experienced in front-end development and user experience design. A team player and a fast learner who is ready to learn new technology.

#### **Education**

#### **University of Michigan School of Information**

Sep 2018-Apr 2020

Master of Science in Information, specialized in Human-Computer Interaction/UX design

Current GPA: 3.94

#### **Daian University of Technology**

Sep 2013-Jun 2017

Bachelor of Science in Computer Science and Technology Awarded as Outstanding Graduates Received Scholarships in three years

#### **Skills**

- Experience with web development languages of HTML, CSS, JavaScript and jQuery.
- Good at needs assessment in a real context and usercentered design.
- · Hands-on experience in prototyping with Sketch and inVision.
- Knowledge of Adobe Creative Cloud (Illustrator, Photoshop and Indesign).
- Solid knowledge of Python, C and C++.
- · Self-motivated and strong time management ability.

#### **Experience**

Nov 2016-Apr 2017

#### **Product Designer Assistant**

Autohome Inc. (NYSE: ATHM) Beijing, China

- Worked with brand ad team to explore new ad positions on autohome.com based on ad income and quarterly income plan.
- Balanced the requirement of ad income with user experience, designed the display logic of the position and gave the design proposals to UI designers.
- Assisted the team on new ad position testing and old ad positions updating.
- Worked with intelligent ad team on joining some of the ad positions into the auto advertising system.

#### **Projects**

Sep 2018-Dec 2018

# Consulting Project on Improving the referral working process

Contextual Inquiry and Consulting Foundation Course Project

Apr 2016-Aug 2016

## Machine vision defect detection based on LabVIEW

Professor's project team

Jul 2015-Sep 2015

#### **Simple Pendulum Controlled by SCM**

National Undergraduate Electronic Design Contest

- Conducted interviews with employees involved in the referral working process.
- · Analyzed qualitative data by doing affinity wall.
- Find the unmet need and proposed practical solutions.
- Tested the image processing agorithm by programming in Matlab.
- Used LabVIEW to get the picture of the objects and detect the defect in real time with Vision module.
- Built up the control system with K60 SCM and MPU 6050.
- Hardware coding to control the motion of the simple pendlum to meet the compulsory requirements of the contest.
- Won the first prize after three rounds of evaluations.