



Hello! I am

JADIRA YU

a human-computer interaction prototyper

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EDUCATION

Present
2016

Human-Computer Interaction Design

Kungliga Tekniska Högskolan (M.Sc)

Aalto University (M.Sc) GPA 4.0/5.0

Collaborative Drawing – User Research

Smooth Pursuit – Eye Tracking Calibration

Helsinki Traffic Card – Usability Evaluation

ChairUp – IoT Prototype

Aalto Dean-incentive **Scholarship**

2016
2012

Electronic Information Engineering

Communication University of China (B.Eng)

Downdate Beijing – AR interaction prototype

Outstanding student **Association Leader** (2% of campus)

WORK EXPERIENCE

2018
Sept
July

UI/UX Design Intern

Callstats.io Helsinki, Finland

Designed data-intensive dashboard for WebRTC services,
worked across product, analytics teams

2018
June
Feb

Master Thesis Worker

[Tobii Dynavox](http://Tobii.com) Stockholm, Sweden

Prototyped a gaze-typing keyboard featured on shape-writing
in C#/.NET/WPF, quantitatively user studied typing behaviors

2017
Aug
May

Research Assistant

[User Interfaces Research Group](http://UserInterfacesResearchGroup.com) Espoo, Finland

Developed teaching tutorials on human perception, cognition
and motor theories in Jupyter Notebook

2016
June
Apr

User Research Intern

[Zhishi Yinxiang Co., Ltd](http://ZhishiYinxiang.com) Beijing, China

Statistically analyzed user flow of K-12 education mobile apps

“

I am a graduate-to-be with prototype experience in eye tracking, AR/VR, electronics, and mobile/web for human-computer interaction applications. I'd get my hands dirty to learn by doing.

”

SKILLS

Programming



.NET/WPF/MVVM, XAML, ReactJS,
Tobii eye tracker, MS Oculus, Kinect,
PixelSense, Raspberry Pi, Arduino

Design Tools



Figma, Zeplin, Photoshop, Premiere,
Rhino, AutoCAD

Language

Chinese (native)

English (fluent)

Swedish (basic)

Finnish (basic)

EXTRA CURRICULAR

HackZurich | 2018.09

Recognized faces by LinkedIn profiles

ACM TEI Conference | 2018.03

Exhibited design installation *EventMap*

MediaYouth Magazine | 2012-2015

Worked from journalist to chief-editor