



Hello! I am

JADIRA YU

a human-computer interaction prototyper

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Stockholm, Sweden

EDUCATION

2018
2016

Human-Computer Interaction Design

KTH Royal Institute of Technology (M.Sc) | Thesis A grade
Aalto University (M.Sc) | GPA 4.0/5.0

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)

Publication: Interaction design in Augmented Reality on the smartphone. CISP-BMEI 2016: 1317-1321

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

“

I have project experience on web & mobile, eye tracking, AR/VR, IoT and data visualization. I'd work in an international team to scope problems, build prototypes, test, break, iterate, and deliver.

”

SKILLS

Programming



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

Design



Figma, Zeplin, Photoshop, Premiere, Rhino, AutoCAD

Language

Chinese (native)

English (fluent)

Swedish (basic)

Finnish (basic)

WORK EXPERIENCE

2018
Sept
July

UI/UX Design Intern

Callstats.io Helsinki, Finland

Designed a data-intensive dashboard for WebRTC services, worked across product, analytics, and marketing 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 analyzed typing performance

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 the user flow of a K-12 education service

EXTRA CURRICULAR

HackZurich | 2018.09

Recognized faces by LinkedIn profiles

ACM TEI Conference | 2018.03

Exhibited a design installation *EventMap*

MediaYouth Magazine | 2012-2015

Worked from a journalist to a chief-editor