

Jiaqi ZHENG

Web/Graphics Developer & Designer

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Projects

Computer Graphics **Master Thesis** @Atkins (2019, Sweden)

Assess Traffic Impact using Interactive Real-time Visualization
Web Dev, DeckGL, WebGL, ReactJS, NodeJS

Web Develop & Design **Summer Trainee** @Nokia (2018, Finland)

Infotips as context-sensitive help to guide user flow for the web
AngularJS, Django, front-end & back-end

Voice Interaction **Course Research** @F-Secure (2018, Finland)

Research of Emotion Recognition from speech signals in Aalto
Data Mining, Weka, Supervised Learning, Python

FoodGuard IoT **Course Project** @Orthex (2017-2018, Finland)

Project Development Project of food expiration tracker in Aalto
UX, visual design, Arduino, App

Coaching App UX Design **Intern** @Ravnur (2017, Munich)

Design the UX/UI of salespeople coaching service from scratch
UX/UI, Axure, Invision, Indesign, Photoshop

SKILLERS - Skill Exchange App **Course Project** (2016, Munich)

Interaction Prototype Practical Project Course with 4 iterations
Research, design, develop, evaluate; HTML, CSS, JavaScript

Shopping Paradise Aecom Design **Competition** (2016, China)

Comprehensive urban design integrating UX and business
Service design, UX/UI, urban planning, top 16 worldwide

Education

KTH Royal Institute of Technology (2018-2019, Sweden)

Aalto University (2017-2018, Finland)

M.Sc. Human-Computer Interaction Design (expected)
EIT Double Degree with Innovation & Entrepreneurship Minor

Zhejiang University (2013-2017, China)

B.AgrSc in Landscape Architecture, 3.86/4.0, rank 4%
ITP of Innovation and Entrepreneurship Management Minor

Technical University of Munich (2016-2017, Germany)

Semester exchange in Ergonomics

Summary

Jessie is a Chinese Master student studying at KTH, passionate about graphics programming and data visualization. With some experience in interaction design and web development, she works hard to stand out as a Creative Coder & Data Artist.

Looking for a junior full-time position as a **Frontend/Shader Developer**.

Activities

2017 Junction Entertainment track

2017 Dash Winning team for Game

2015 Host Birdwatching camp

2014 Head of Student EP association

2012 Orchestra Erhu 10-certificate

Skills

JavaScript:



Python:



WebGL:



React & Node:



AngularJS:



UX Design:



CSS & HTML:



MySQL:

