

Lan Zhang

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+ profile

a creative programmer specialized in **front-end development** and **object-oriented programing** with a versatile practice in computational creativity and award-winning industry experience in advertising looking for an entry-level front-end developer opportunity in an innovation-driven workplace

+ education

MFA design and technology 4.0/4.0
Parsons School of Design 2018-2020

BS advertising art direction 3.65/4.0
Syracuse University 2013-2017

+ skills

+ languages

JavaScript, HTML, CSS, Python, C++, C#, Java, OpenGL/GLSL

+ code tools

Vue, React, Node.js, Express, Socket.io, Webpack, Babel, p5.js, Three.js, Pixi.js, WebGL, Sass, RESTful APIs, GraphQL, Flask, RegEx, Git, Tensoreflow, Jupyter Notebook, Arduino, Unity, OpenFrameworks

+ design tools

Figma, Adobe Creative Suites, Illustrator, Photoshop, Indesign, AfterEffects, Premiere, Keyshot, Lightroom, Sketch

+ skills

Responsive Web Development, Version Control, Troubleshooting, User Experience Research, Rapid Prototyping, Machine Learning, AR/VR Experience, Interaction Design, Project Documentation, Art Direction, Game Design

+ experience

May 2019 – Present

Mar 2019 – May 2019

Jan 2019 – May 2019

Aug 2019 – Dec 2019

May 2019 – Aug 2019

Aug 2018 – Jan 2019

Jan 2020 – Mar 2020

May 2017 – Jul 2018

May 2016 – Sep 2016

May 2015 – Sep 2015

Parsons School of Design *new york, ny*

python teaching assistant

+ helped develop and delivered a python summer course

virtual thesis show web team developer

+ developed a socket.io ticker that documented 5000+ visits

front-end developer

+ prototyped web interfaces for a word2vec analytical app

emerging tech teaching assistant

+ held weekly recitations and helped organize a final show

+ provided coding guide and created arduino&Unity workshops

bootcamp coding teaching fellow

+ co-developed and delivered a creative coding curriculum

creative coding teaching assistant

+ hosted labs & workshops for coding with html,css & js

Recurse Center *brooklyn, ny*

programming participant

+ self-taught vue, glsl shader and delivered technical talks

Publicis North America *new york, ny*

art director | citi bank team

+ art directed on prints, outdoor & digital campaigns, UI/UX

The Halo Group *new york,ny*

Saatchi & Saatchi *beijing, china*

art direction intern

+ workshops/performances

Mar 2020

Hack(Comedy) Computational Comedy Performance

CultureHub, LaMama Theater, new york,ny

Mar 2020

Natural Language Processing with Python Workshop

Parsons School of Design, new york,ny

Nov 2019

Performing with Chrome Extension “Hitchhiker”

Babycastles, new york,ny

Aug 2019

Advanced Processing: Class and Particle System

Parsons School of Design, new york,ny

+ awards

2020

Parsons Commencement Student Speaker

2019-2020

Parsons Graduate Student Research Fund

2018-2020

Parsons Dean’s Scholarship

2017

AAF National Student Competition

northeast regional winner

2016-2017

Graphis New Talent Student Advertising Award

1 platinum award, 3 silver awards, 2 merit awards