

Yu Zhou

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☎️ (303) 330-4965

🎓 education

University of Colorado, Boulder

B.A, Computer Science

3.1 GPA, Graduated May 2016

✂️ skills

Languages: Python, Java, JavaScript, Bash, HTML/CSS

Technologies: Unix/Linux, Node.js, Git, Angular 2, SQL, React, Flask, Agile

📁 projects

Leagueme(Senior Project)

Python, Flask app that allows League of Legends players to improve gaming skills by analyzing their game play data.

YelpCamp

NodeJS, RESTful app that allows users to rate campgrounds.

CU Science Discovery

Jekyll project that provides a quick access to essential information at the Science Discovery program.

Snake

Java, Jfram clone of Greedy Snake Implemented in Eclipse

Grove

MAMP apps that matches CU students to study groups

💼 work

Freelancer.com

May 2016(present)

Front-End Engineer

- Used HTML5/CSS3, JavaScript, React Frameworks, and Currently Learning Angular 2 to build 17 different applications for clients
- Used Graphic design and typography to design websites, logos, and branding systems.

Serenity Forge Studio

November 2015 – May 2016

Software Developer

- Engaged in creating a game: Pixel Galax, which was showcased at *Smithsonian Institute* in 2016.
- Participated in a team of 15 people to create proprietary Serenity Forge games and other projects requested by four independent clients.
- Refactored the code of a NES game from C to C# to be supported with Wii.
- Made *Pong* in Unity and *Snake* in Java as personal projects.

University of Colorado IEC

September 2014 – May 2015

Computer Technician

- Worked as a Computer Technician and an administrative staff to serve a department of 200 staffs.
- Managed laboratory software, test materials and hardware to ensure security.
- Responsible for administrative tasks such as managing incoming international students' documents.

❤️ activities

Volunteering: Werewolves Board game Competition Director (2016), CS Learning Assistant (2011-2015)

Hackathons: HackCU (2013-2015)

Other: Fluent in Mandarin Chinese. Enjoy board gaming, sports, latest technologies, and crazy looking coffee mugs.