

MENGYU ZHANG

Undergraduate Student

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EDUCATION

2018 – 2019	University of California, Merced GPA: 3.75/4.0	B.S. - Computer Science and Engineering
2019 – 2022	University of Southern California GPA: 3.75/4.0	B.S. - Physics/Computer Science

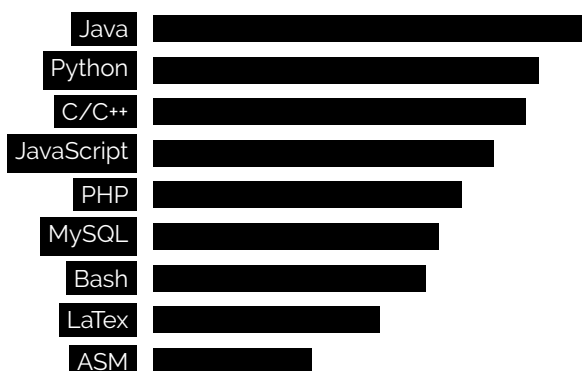
PROJECTS

For more on projects, visit jackz314.me/projects

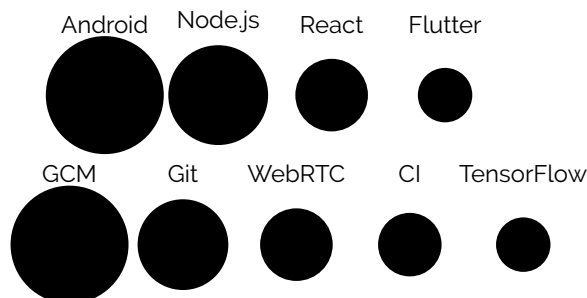
Oct 2018 to NOW	"KnockKnock" A WebRTC based video conferencing project with features like real-time captioning, noise canceling, and customized camera controls Java / Android / WebRTC / Firebase / PHP / C++ / MySQL	Full stack developer
Mar 2019 Hackathon	FileTunnel.net A peer-to-peer file transferring website based on WebRTC. Utilized Node.JS for server-side signaling. Supports speed display, file caching, and multiple file queuing. JavaScript / Node.js / WebRTC / Socket.IO / GCM	Full stack developer
Nov 2018 to Dec 2018	Class Registration Helper ("CRH") An app for free seats monitoring and auto-registration for courses that users selected from the UC Merced course catalog. Java / Android / SQLite	Full stack developer

SKILLS

Languages



Frameworks/Tools



FAMILIAR AREAS

Operating Systems
Machine Learning
Calculus

Linear Algebra
Data Structures & Algorithms
Discrete Mathematics

HOBBIES/ACTIVITIES

ACM
Hackathons (e.g. HackMerced)
Answering on Stack Overflow
Coding Challenges/Competitions
CTFs

MORE

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LANGUAGES

Chinese - native
English - proficient
Japanese - rudimentary