

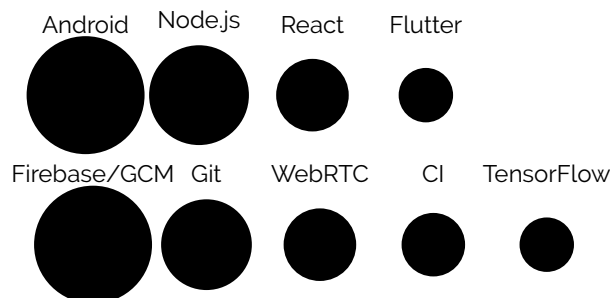
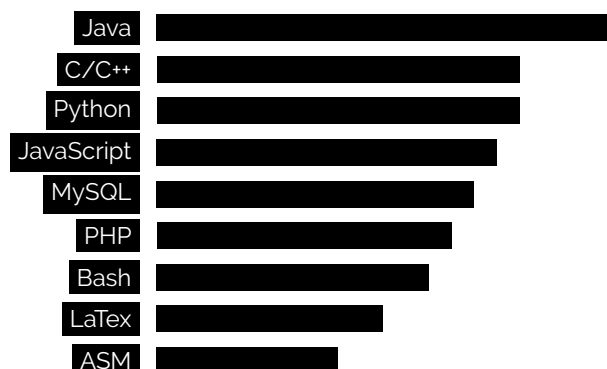
MENGYU ZHANG

Undergraduate Student

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SKILLS



EDUCATION

Year	University	Degree
2018 – 2019	University of California, Merced	B.S. - Computer Science and Engineering
2019 – 2022	University of Southern California	B.S. - Physics/Computer Science

PROJECTS

Date	Project Name	Role
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 / 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

FAMILIAR AREAS

Area	Topics
Machine Learning	Linear Algebra
Operating Systems	Data Structures & Algorithms
Calculus	Discrete Mathematics

LANGUAGES

Chinese - native
English - proficient
Japanese - rudimentary

HOBBIES/ACTIVITIES

ACM
Hackathons (e.g. HackMerced)
CTF

MORE

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