Ziqi Fang

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Education and Training

University of California, Santa Cruz
Bachelor of Science Degree in **Computer Science** Major 07/2019 - 12/2022
Minor: Economics Santa Cruz, CA

Certification in Cloud Technology
AWS (Amazon Web Services) Certified Cloud Practitioner 2023
Certification link: https://www.credly.com/badges/f0b84dc2-6a9c-46d4-8c89-2697a9be2de9/public_url

Activities and Honors

- Dean's Honor List - University of California, Santa Cruz 2020-2022
- Dean's Award - University of California, Santa Cruz 2019-2022

Skill Sets / Language Stack

- **Compile type programming**: C (1 year), C++ (1 year), Java(2 years), Assembly Language(1 year)
- **Script type programming**: HTML(2 years), Java Script(2 years), Python(3 years)
- **Database-related languages**: MySQL(1 year)
- **UX/UI design languages and Tools**: HTML(2 years), CSS(2 years), JavaScript(2 years); Figma prototyping tools (2 year)
- **Software development skills**: MERN Stack
- **Front-End Web Development**: HTML, CSS, JavaScript, Bootstrap, Tailwind(2 years)
- **Back-End Web Development**: JavaScript, Node.js (2 years), Git Version Control, React.js (2 years), Express.js, Next.js
- **Database & API**: Mongo DB, MySQL, RESTFUL API Design
- **Cloud Technology**: AWS Cloud Certified Practitioner (1 year)

Communication and Working style

- Language Speaking Levels: English - Full Professional Proficiency; Chinese - Native Proficiency
- Work style: **Open to Remote & Work From Home**; Highly motivated and self-directed; Love collaborative environment; Eligible to work with OPT working authorization; Familiar with **Agile development**

Personal Website and Portfolio - Check it out for More detailed information!

- **https://ziqifang.netlify.app**

Maintained Skills & Learned topics from University Coursework

- Computer Science: Artificial Intelligence, Applied Machine Learning, Computer Architecture, Data Structure and Algorithms, Computer Networks, Engineering Math (Statistics, Calculus for Science, Applied Discrete Mathematics, Linear Algebra, Introduction to Proof and Problem Solving, Intro to Number Theory), Computer Systems and Assembly Language, Algorithm Analysis & Computational Models, Principles of Computer System Design, Foundation of Program Languages, Introduction to Software Engineering