# Tianming Yao (Faye)

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#### **EDUCATION**

Georgia State University, Georgia, USA

Bachelor of Science in Computer Science

(GPA 4.20, President's List)

Shanghai Dianji University, Shanghai, China

Associate of Science in Computer Science

**Prior 2022** 

Expected Graduation: May 2024

#### **SKILLS**

- Languages: Java (advanced), C (advanced), Python (intermediate), Assembly (intermediate), HTML/CSS, JavaScript
- Coursework: Object-oriented Design and Programming (JAVA), Data Structure, Design Analysis Algorithms, System Level Programming(C), Computer Organization, Operating System, Programming Language Concept, Linear Algebra, Probability & Statistics, Calculus I&II
- **Developer Tools:** Unix, Linux

#### RELEVANT EXPERIENCE

# Georgia State University (Downtown Campus)

Atlanta, Georgia

Student Assistant – Computer Science & Mathletics Tutor

2022-Present

- **Effective Communication**: Proficiently communicate intricate mathematical and programming concepts, enabling students to grasp challenging subject matter.
- Coaching and Mentorship: Provide helps to students to excel in Computer Science and Mathletics. Develop personalized study plans for students, addressing their unique needs and learning goals.
- Catering to Diverse Learning Styles: Tailor tutoring approaches to accommodate diverse learning styles, ensuring inclusivity and effectiveness.
- **Promote Comprehensive Understanding:** Breaking down intricate topics into logical, understandable components, simplifying learning for students. Encourage comprehensive understanding through clear explanations, promoting students' self-assurance and academic achievement.

#### Georgia State University (Perimeter Campus)

Atlanta, Georgia

Chinese Drill Instructor

2022-Present

- Actively facilitate Chinese language acquisition and cultural understanding through immersive teaching techniques and engaging coursework.
- Foster linguistic proficiency, cross-cultural competence, and students' appreciation for diversity.

#### **PROJECTS**

## **Personal Portfolio Website**

Aug 2023

- Technical Showcase (HTML, CSS, JavaScript): Explore my computer science journey, projects, and coding skills through an interactive interface crafted with HTML, CSS, and JavaScript.
- Responsive Design: Ensure a smooth experience on all devices, emphasizing accessibility for fellow tech enthusiasts.

#### Random Color Generator (Pick Your Outfit Color Of the Day!)

Sep 2023

- Technical Showcase (HTML, CSS, JavaScript): Explore my computer science journey, projects, and coding skills through an interactive interface crafted with HTML, CSS, and JavaScript.
- Responsive Design: Ensure a smooth experience on all devices, emphasizing accessibility for fellow tech enthusiasts.

## HONORS AND AWARDS

## President's List Recipient, Georgia State University

• Recognized for academic excellence every semester during enrollment in the Computer Science program.

#### **Tuition Waiver Recipient**

Acknowledged for academic excellence with a tuition waiver, demonstrating commitment to educational
excellence.