

YUKI NAKAMURA

Math Teacher

✉ y.nakamura@email.com

☎ (123) 456-7890

📍 Atlanta, GA

🌐 [LinkedIn](#)

WORK EXPERIENCE

Math Teacher

Gwinnett County Public Schools

📅 2022 - current 📍 Atlanta, GA

- Increased average math proficiency scores by 16% over two academic years through innovative teaching methods.
- Created and shared 54 SMART Notebook lessons, enhancing classroom dynamics and promoting collaborative problem-solving.
- Leveraged Desmos to facilitate dynamic explorations of mathematical concepts, resulting in a 24% improvement in students' conceptual understanding.
- Introduced open educational resources (OERs) to replace traditional textbooks, **saving the school district \$10,000 annually.**

Substitute Teacher

Kelly Educational Staffing

📅 2019 - 2022 📍 Atlanta, GA

- Improved student performance by implementing tailored lesson plans, leading to an 11% increase in overall class grades.
- Incorporated Khan Academy and Hooda Math into lesson plans, enhancing students' math proficiency, with a **13% improvement in standardized test scores.**
- Led the introduction of MATLAB programming exercises to advanced students, fostering critical thinking and analytical skills, leading to a 12% increase in student engagement.
- Participated in ongoing professional development workshops, staying abreast of educational trends and methodologies.

Tutor

Kumon Math and Reading Center

📅 2016 - 2019 📍 Alpharetta, GA

- **Secured \$11k in scholarship awards** for students through targeted guidance on interview preparation.
- Utilized Geoboard for interactive geometry sessions, enhancing spatial understanding.
- Reduced student learning time by 22% through tailored lesson plans, leading to improved comprehension and retention.
- Implemented Zoom-based virtual tutoring sessions, enhancing overall convenience.

EDUCATION

Bachelor of Science
Mathematics Education

University of Georgia

📅 2012 - 2016

📍 Athens, GA

SKILLS

- SMART Notebook
- Desmos
- Google Classroom
- Khan Academy
- Hooda Math
- MATLAB
- Geoboard
- Metaverse
- Zoom

CERTIFICATIONS

- Teaching Certificate from Georgia Professional Standards Commission (GaPSC)