# THUYVI NGUYEN

#### CONTACT

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#### **SKILLS**

- Languages: English,
  Vietnamese, French
- Python, HTML/CSS, Javascript, SQL

## **REFERENCES**

• Lynna Tsou, Ph.D. lynna@thecoderschool.com

#### **EDUCATION**

## University of California, Berkeley

Bachelor of Arts, Class of 2019 Major in Cognitive Science, Minor in Music

Extracurriculars: Berkeley Engineers and Mentors, BUILD Literacy Mentor, SAGE Mentorship Program, Alpha Phi Omega service fraternity, UC Women's Choir

## **Work Experience**

#### **Coding Instructor at The Coder School (Berkeley)**

August 2018 - Present

- · Designed project curricula for internal use
- Teach one-on-one groups of students and create personalized coding projects/lesson plans
- Lead an after-school coding class using Scratch and Snap at Yu Ming Charter School
- Led Coding Camps in the summer of 2019

# fMRI Research Assistant at BrainLENS Laboratory for Educational NeuroScience of UCSF

August 2017 - May 2019

 Assisted with conducting fMRI scans, collecting data and statistical analysis, and auditory assessment of bilingual subjects using PsychoPy

# Research Assistant at UC Berkeley Graduate School of Education

August 2017 - May 2018

- Worked with software for DataSketch, an NSF-funded project that explores middle school students' data visualization literacy
- Focused on curriculum quality review and development

#### **Teaching Assistant at Bytes for Bits**

September - January 2016

- Co-taught an after-school coding class using Scratch (a blockbased visual programming language) at Wildwood Elementary School
- Helped students reach semi-annual fundamental coding benchmarks