

## Contact

william.yahsing.li@gmail.com

[www.linkedin.com/in/yaxingwilliam-li](https://www.linkedin.com/in/yaxingwilliam-li) (LinkedIn)

## Top Skills

Amazon Web Services (AWS)  
Google Cloud Platform (GCP)  
Flask

## Publications

Highly efficient hydrogen generation from hydrazine borane via a MoO<sub>x</sub>-promoted NiPd nanocatalyst

# Yaxing Li

Computer Science Master's Candidate at USC | Machine Learning Researcher | Software Engineer  
Los Angeles, California, United States

## Summary

Emerging computer scientist with a strong foundation in machine learning and software engineering, currently pursuing a Master's in Computer Science at USC. Within a span of 2 years, I've been at the forefront of groundbreaking projects like the ITHP-DeBERTa model, demonstrating my capability to innovate and excel rapidly in diverse research and technological settings. My unique blend of expertise from Materials Science and Japanese studies provides a holistic and globally informed perspective on problem-solving. As an active researcher and collaborator with prestigious institutions, I'm eager to continue making significant contributions to the world of technology.

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## Experience

### A5 Labs

Software Engineer Intern  
September 2023 - Present (2 months)  
Foster City, California, United States

### USC Viterbi School of Engineering

7 months

Course Producer for CSCI 455  
August 2023 - Present (3 months)  
Los Angeles, California, United States

### Student Researcher of Cyber Physical Systems Group

April 2023 - Present (7 months)  
Los Angeles, California, United States

### JITRI Institute for Process Modeling and Optimization

Technology Solutions Intern  
September 2021 - June 2022 (10 months)  
Suzhou, Jiangsu, China

## Education

University of Southern California

Master of Science - MS, Computer Science