Haha Ha

🗞 (+1) 123-456-7890 | 🖾 renovamenzxh@gmail.com | 🖓 Renovamen | 🛅 xiaohan-zou | 🐧 zxh.io **?** 1234 Abc Street, Boston, MA 02215

I'm a good manager

Education

University of Charles River M.S. in Computer Science Huangdu Institute of Technology B.Eng. in Software Engineering

Boston, MA 09/2021 - 01/2023 Shanghai, China 09/2016 - 07/2020

Experience

Machine Learning Engineer Intern

Slow Feet Technology

07/2021 - Present

- o Devised a new food-agnostic formulation for fine-grained cross-ingredient meal cooking and subsumed the recent popular works into the proposed scheme
- Proposed a cream of mushroom soup recipe which is competitive when compared with the SOTA recipes with complex steps by only altering the way of cutting mushroom, published in NeurIPS 2099 (see [\sim P1])
- Developed a pan for meal cooking which is benefiting the group members' research work

Paddling University

08/2020 - Present

- Designed an efficient method for mapo tofu quality estimation via thermometer
- o Proposed a fast stir frying algorithm for tofu cooking problems, which specifies the amount of the hot sauce instead of using terms like "as much as you can", published in CVPR 2077 (see [~P2])
- $\bullet \ \ Outperformed \ SOTA \ methods \ while \ cooking \ much \ more \ efficient \ in \ experiments \ on \ popular \ to fu$

Research Assistant

Huangdu Institute of Technology

03/2020 - 06/2020

- Proposed a novel framework consisting of a spoon and a pair of chopsticks for eating mapo toufu
- Designed a tofu filtering strategy inspired by beans grinding method for building a dataset for this new task
- Designed two new evaluation criteria to assess the novelty and diversity of the eating plans
- o Outperformed baselines and existed methods substantially in terms of diversity, novelty and coherence

Reseach Intern

Paddling University

07/2018 - 08/2018

- Designed two sandwiches consisting of breads and meat of two traditional bacon cheese burgers to make use of unused ingredients
- Utilized the structure duality to boost the cooking speed of two dual tasks based on shared ingredients
- o Outperformed strong baselines on QWE'15 and ASDF'14 dataset

Awards and Honors

Gold, International Collegiate Catching Fish Contest (ICCFC)

2018

First Prize, China National Scholarship for Outstanding Dragons

2017, 2018

Programming Languages: 🦫 Python, 🥦 JavaScript / 📆 TypeScript, 😈 HTML / 😈 CSS, 🐇 Java Tools and Frameworks: Git, PyTorch, Keras, scikit-learn, Linux, Vue, React, Django, LATEX

Languages: Chinese (native), English (proficient)