

Bruce Wayne

Gotham | ✉ bat@man.com | [in](#) [batman](#) | [🔗](#) [batman](#)

A wealthy American playboy, philanthropist, and industrialist who resides in Gotham City.

Skills

- | | |
|--|---|
| <ul style="list-style-type: none">• Python• JavaScript, TypeScript• HTML, CSS• Whatever | <div>can read and write</div> <div>can read</div> <div>can write</div> <div>full professional proficiency</div> |
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Employment History

Machine Learning Engineer Intern

Slow Feet Technology Jul 2021 - Present

- 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 2019
- Developed a pan for meal cooking which is benefiting the group members' research work

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Research Intern

Paddling University centered

Aug 2020 - Present

- Designed an efficient method for mapo tofu quality estimation via thermometer
- 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 2017
- Outperformed SOTA methods while cooking much more efficient in experiments on popular tofu

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Research Assistant

Huangdu Institute of Technology Mar 2020 - Jun 2020

- Proposed a novel framework consisting of a spoon and a pair of chopsticks for eating mapo tofu
- 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
- Outperformed baselines and existed methods substantially in terms of diversity, novelty and coherence

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Research Intern

Paddling University Jul 2018 - Aug 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
- Outperformed strong baselines on QWE'15 and ASDF'14 dataset

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Education

Yale?

- | | |
|---------------------|---------------------|
| • Criminal Science | Jan 2015 - Jan 2016 |
| • Forensic Sciences | Feb 2016 - Feb 2017 |
| • Criminal Science | Mar 2015 - Mar 2016 |
| • Forensic Sciences | Apr 2016 - Apr 2017 |
| • Criminal Science | May 2015 - May 2016 |
| • Forensic Sciences | Jun 2016 - Jun 2017 |
| • Criminal Science | Jul 2015 - Jul 2016 |
| • Forensic Sciences | Aug 2016 - Aug 2017 |
| • Criminal Science | Sep 2015 - Sep 2016 |
| • Forensic Sciences | Oct 2016 - Oct 2017 |
| • Criminal Science | Now 2015 - Now 2016 |
| • Forensic Sciences | Dev 2016 - Dec 2017 |