Yunchao Zhang

19817861847 | MercerZhang@zju.edu.cn Hangzhou https://yunchaozhang.netlify.app/

EDUCATION

Zhejiang University. Sep 2019 - Jun 2023

Computer Science and Technology. Bachelor Department of Computer Science and Technology.

Hangzhou

GPA: 3.75/4.00

Related courses: C programming foundation (91), Data Structure Foundation (95), Digital logic design (91), Operating System(89)

Prizes: 2020-2021 Zhejiang University third scholarship, 2021 Zhejiang University Computer Science Department social practice Frist Prize, National Olympiad in Informatics in Provinces(NOIP) 2017 First Prize, 2017 FTC Robot Challenge (Chongqing Area): Champion , 2017 FTC Robot Challenge (Shanghai Area): Runner-up

Related experience

Queshi Technology Jan 2022 - Present

Core Technology Member

There are great individual differences in the sensitivity of different patients with tumor to different drugs. Focusing on the demand of clinical anti-tumor precise drug use, Queshi Technology proposed a clinically real and available intelligent decision-making system for precise drug use based on patient genome panoramic information and artificial intelligence algorithm model.

- I am now in charge of the model construction to predict the appropriate medicine from gene sequencing.
- We are now participating the competition China College Students' 'Internet+'Innovation and Entrepreneurship Competition.

Zhejiang University Al Lab Feb 2021 - Present

Member of Influencer Recommendation

Have been admitted to join the AI Lab in ZJU directed by associate professor Yang Yang, who is serving as dean of Artificial Intelligence. I am now participating the program which explores the influencer recommendation system for brand promoting. For a particular brand party, the system can select the influencer who is the most appropriate one to promote its products.

- I have been in charge of the NLP part which includes the contrastive learning in text processing.
- I am now focus on multi-modal fusion and representation learing.
- Our paper has been submitted to WWW'2022(reject) and SIGIR'2022.

Chengdu No. 7 Middle School Informatics Competition Provincial Sprint Team.

Sep 2017 - Apr 2018

- Won the First Prize in NOIP2017 (ranked 18th in Si Chuan province)
- Get a conditional drop of 60 points for Gaokao in Peking University Winter Camp 2018.

Activities

Captain of The 19th-level Social Practice Red Memory Team of the School of Computer Science and Technology, Zhejiang University.

Jan 2021 - Present

Manage a team of 25 people, coordinate the transfer of materials and information between the four groups in the team, review the progress of social practice, lead and participate in practical activities. At the same time, it is responsible for the daily information reporting of the team and maintaining the daily information docking with the School of Computer Science.

Zhejiang University Radio and Television Station

Sep 2020 - Present

The anchor of the English column of Zhejiang University Broadcasting Station Thematic group

Hangzhou

Responsible for the broadcast of the English column in the Zhejiang University Broadcasting Station, and has done "News Express" "Zai Zhe Zhiying" and other columns. The content of the program is mainly international news, film and movie literature appreciation.

SKILLS, CERTIFICATIONS & OTHERS

- Skills: Tensorflow, Pytorch, Transformer, Algorithms
- Certifications: PAT Grade A Computer Programming Ability Test 91 points
- Languages: English (CET-6 Speaking A+), C/C++, Python, JAVA, Assembly Language (8086, LC-3, RISC-V)