■ jacquelineakirak@gmail.com | **⑤** http://jing-jing-guo.github.io

EDUCATION

Lanzhou University

Computer Science and Technology, School of Information Science and Engineering

Sep 2018 – Jun 2022

Gansu, China

• Bachelor of Engineering

• Thesis Title: Deep Fusion of Multimodal Bio-signals for Emotion Recognition

WORK/INTERNSHIP EXPERIENCE

Algorithm Engineer Apr 2023 – present

Advanced Innovation Centre for Future Education, Beijing Normal University

Beijing, China

• Supervisor: Prof. Yu Lu and Dr. Penghe Chen

Research Assistant Oct 2022 – present

Department of Information Engineering, Chinese University of Hong Kong

Remote

• Supervisor: Prof. Xiangyu Yue and Prof. Sicheng Zhao (Tsinghua University)

Teaching Assistant Apr 2022 – Jun 2022

Academic Affairs Office, Lanzhou University

Lanzhou, Gansu, China, part-time

• Supervisor: Director Pengfei Zhao

Research Intern Jul 2021 – Aug 2021

Wangxuan Institute of Computer Technology, Peking University

Beijing, China, full-time

• Supervisor: Prof. Zhouhui Lian

RESEARCH EXPERIENCE

Deep Fusion of Multimodal Bio-signals for Emotion Recognition

Nov 2021 - May 2022

Bachelor's Thesis China

• Personal Project, Excellent Thesis Awarded

• Supervisor: Prof. Xiaowei Zhang

Emotion Analysis Models of Chinese Handwriting Based on Machine Learning Mar

The 23rd Hui-Chun Chin and Tsung-Dao Lee Chinese Undergraduate Research Endowment Program

Mar 2021 – Mar 2022 China

· Personal Project, Funded

• Supervisor: Prof. Yonggang Lu

One Life, One Operating System

Jul 2019 – Sep 2020

Lab: Distributed & Embedded System Lab of Lanzhou University

Lanzhou, Gansu, China

· Team Program

• Supervisor: Dr. Hubin Yang

Qinglan Cyberculture Studio

Nov 2018 - Apr 2020

National College Student Innovation and Entrepreneurship Training Program

Gansu, China

• Team Program, Funded

• Supervisors: Assoc. Prof. Chaoqun Tuo TA. Xuena Wang

Mathematical Contest In Modelling in 2020

Mar 2020

Organizer: the Consortium for Mathematics and Its Application

Remote

• Team Participation, Leader

GRANTS, ACHIEVEMENTS AND REWARDS

Honour: Chun-Tsung Scholar

Awarded from Hui-Chun Chin and Tsung-Dao Lee Chinese Undergraduate Research Endowment Apr 2022

Scholarship: EIT Digital Master School scholarship

Awarded from EIT Digital Academy: partial tuition fees waiver in total of €14,000 Mar 2022

Scholarship: Undergraduate Outstanding Student Scholarship of 2021-2022

Awarded from Lanzhou University: RMB ¥1,500 Oct 2021

Software Copyright: Artificial Intelligence Identification Management System

Certified by National Copyright Administration of the People's Republic of China Jul 2021

Grant: Chun-Tsung Endowment

Funded for "Emotion Analysis Models of Chinese Handwriting Based on Machine Learning": RMB ¥14,000 Mar 2021

Honour: Excellent Innovation and Entrepreneurship Training Program

Awarded from Lanzhou University Apr 2020

Honour: Successful Participant

Awarded from Mathematical Contest In Modeling Mar 2020

Honour: The First Price for the Mini-Documentary the Bad Teachers

Winner in the 4th College Student Cyberculture Festival Competition with prize money: RMB ¥100 Nov 2019

Grant: National Innovation and Entrepreneurship Training Program

Funded for Qinglan Cyberculture Studio: RMB ¥12,000 Nov 2018

TECHNICAL SKILLS

Programming Language: Python, C/C++, CLI shell script, Assembly, HTML/CSS, Java

Machine Learning: Tensorflow

Operating System: Linux, macOS, Windows

Developer Tools: Jupyter Notebook, Xcode, Sublime, Eclipse

Virtual Machine: Parallel Desktop, VMWare

Database: MySQL

Editing: Larry Markdown, Microsoft Word

Game Development: Unity

CAREER INTERESTS

Human-Computer Interaction (esp. Affective Computing) Artificial Intelligence Multimodal Machine Learning Computational Social Science

OTHER SKILLS

Language: Chinese: L1

English: IELTS 6.5 ETIC Advanced

Video Production: Proficient in pre-production, filming and post-editing **Photography:** Mainly work in portrait and creative photography