

Li QingLian (Jane)

Undergraduate Student

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EDUCATION

Chengdu University of Technology(CDUT)

Sep. 2021 – present

Bachelor of Science, Computer Science and Technology (Chinese- English)

Sichuan, China

• GPA: 3.6/5 Score: 87.16/100 Score Ranking: 1/120

• Major Course Scores: Basic Communication and PC Networks 95.5, Object-Oriented Programming 94.5, Machine Learning 94, Computer Mathematics 94, Information Systems 94.

• English proficiency: CET4 (Excellent), CET6 (good).

RESEARCH

Large Language Model & Adversarial Machine Learning

Sep. 2023 - present

Sichuan University

Chengdu, China

• Investigated the vulnerability of large language models (LLMs) to adversarial attacks in natural language processing tasks.

• Designed and implemented prompt-based and input-level adversarial attack methods to evaluate model robustness.

• Studied defense strategies such as adversarial training and knowledge distillation to enhance model security and reliability.

Reinforcement Learning

Sep. 2023 - Sep. 2024

CDUT

Chengdu, China

• Have a certain understanding of reinforcement learning, have research experience in DDQN and TD3 for deep Q-learning, and have explored optimization and improvement methods on the TD3 algorithm.

Science and Technology Project

Mar. 2023 - Mar. 2024

CDUT

Chengdu, China

• As the person in charge, I participated in the university science and technology project approval, and was rated as a general project, and passed the final project assessment.

• Studied the application and expansion of deep learning in intelligent desk lamp, conducted background survey and social research on the project, and completed the writing of scientific and technological production invention report and research paper.

Innovation and Entrepreneurship Training Program

Mar. 2023 - Mar. 2024

CDUT

Chengdu, China

• As the second head of the project, I participated in the innovation and entrepreneurship training program for college students, and awarded the title of two provincial projects.

• Studying the application of Yolov5 in agricultural weeding, conducted a field investigation on this project and produced an EI conference paper at “2023 International Conference on Information Science and Education”.

• Carried out social research on science and technology helping rural animal husbandry development and completed a targeted research paper.

• Studied the application of science and technology in the development of rural animal husbandry, and wrote a targeted research paper through field research and questionnaire.

IEEE Conference

Oct. 2023 - Mar. 2024

CDUT

Chengdu, China

“2024 International Conference on Applied Mathematics, Modelling and Intelligent Computing”

Mar. 2024

• "Research on Intelligent Parking Path Planning Based on Improved Safe Adaptive Ant Colony Algorithm".

“2023 International Conference on Information Science and Education”

Nov. 2023

• "A study on weed detection based on improved Yolo v5".

"2023 International Conference on Modeling, Algorithms and Artificial Intelligence"

Oct. 2023

- “Optimal Design Model Of Heliostat Field”.

Computer Software Copyright

National Copyright Administration of the People’s Republic of China

Mar. 2023 - June 2023

Chengdu, China

- "Red Culture Education Platform based on VR Technology" computer software copyright.

INTERNSHIP EXPERIENCE

Project Manager

Sep. 2023

Sichuan Huadi Information Technology Co., LTD

Chengdu, China

- Responsible the division and management of labor for the development tasks of the student course management system project based on SpringBoot and Vue.
- Independently completed the development of a flask-based teaching course management website within two months.
- In the front-end and back-end separation project development process, showing the excellent team coordination ability and communication skills, and quickly grasped the technical requirements and solutions of the development.
- Excellent learning ability, have the ability to quickly locate and solve system faults and performance problems, and have the ability to solve problems independently.

Manager Assistant

Dec. 2022 – Feb. 2023

Pizza Hut

Chengdu, China

- Assist manager to handle daily work, including supervising and standardizing employee work, managing employee data.
- Check raw material stock regularly and remind manager to order in time.
- Summarize and analyze the weekly revenue and participate in setting the next stage marketing target.

Psychological Assistant

Step. 2021 – Oct. 2022

Psychological Center of CDUT

Chengdu, China

- Help students make counseling appointments.
- Handle telephone inquiries and emergencies.
- Actively participate in team work, write plans for the event and publish tweets.
- Regularly summarize work data from meetings with teachers and make follow-up work plans.

RELEVANT EXPERIENCE

Executive Chairman of the College Student Union

Sep. 2024 - June 2025

School of Computer and Network Security (Model Software School)

Chengdu, China

- Led and coordinated the work of the Student Union, serving over 3,000 students in the School of Computer and Network Security.
- Organized and oversaw academic, cultural, and volunteer activities, enhancing student engagement and campus community.
- Supervised a team of department leaders, fostering cross-functional collaboration and strategic planning.
- Represented student interests in communication with school leadership, contributing to student-centered policy development.

President of the Youth Volunteers Association

Sep. 2021- Sep. 2024

College of Computer Science and Cyber Security Oxford Brookes College

Chengdu, China

- By assigning volunteer activities to association members, they can develop their own qualities and management abilities.
- To provide college students with volunteer activities and social practice opportunities inside and outside the school.
- Manage college student volunteer information, review data regularly.
- Write activity planning plan, prepare activity materials and record participants.

President of the Computer Network and Technology Association

Sep. 2021- Sep. 2024

CDUT

Chengdu, China

- Manage computer related training, improve the computer ability of association members.
- Actively carry out computer related contests and computer repair activities.
- Use Microsoft Suite and other software tools to integrate data and process documents.
- To manage the affairs of the Association and to provide financial support for the activities of the Association.

HONORS AND AWARDS

Ministry of Education of the People's Republic of China

Outstanding Social Practice Team for College Students in Chengdu City

Dec. 2024

Sichuan Provincial Department of Education

Outstanding University Graduates of Sichuan Province

Apr. 2025

Communist Youth League of Chengdu

Outstanding Social Practice Team for College Students in Chengdu City

Jan. 2024

Communist Youth League of Sichuan and Sichuan Students' Federation

Comprehensive Quality A-level Certificate for Sichuan Province University Students

Dec. 2023

Chengdu University of Technology

- Outstanding graduate of the school
- Excellent Communist Youth League cadre
- Outstanding student of the school
- Outstanding Student Cadre of the school
- Outstanding social practice individual
- Excellent social practice team
- Excellent research Report (paper)
- Excellent League Member
- Second prize in public aerobics

May 2025

May 2025

Oct. 2024

Oct. 2023

Oct. 2023

Oct. 2023

Oct. 2023

May 2023

Apr. 2023

College of Computer Science and Cyber Security Oxford Brookes College

- Outstanding cadres of Youth Student Association
- Outstanding Volunteer
- College Outstanding Student Cadre
- Excellent Officer of Youth Student Union

July 2023

Nov. 2022

Dec. 2022

July 2022

SKILLS

- Master basic program languages such as JAVA, C++, Python, HTML5, CSS3, JavaScript, etc., having a good algorithm foundation and solid programming skills, and have written a crawler demo using the Scrapy framework.
- Master Spring, SpringBoot, Mybatis, Bootstrap, Flask and other development frameworks, understand Ajax and its asynchronous protocol-based framework technology JSON, jQuery.
- Master IntelliJ IDEA, PyCharm, Visual Studio and the MySQL database and be able to skillfully use MySQLWorkBench to design the database.
- Have excellent learning ability, good independent problem-solving ability, be able to quickly locate and solve system faults and performance problems and work with cross-functional teams.
- Proficient in the software continuous integration (CI/CD) development process, and familiar with the development models and related technologies of B/S and C/S development structures.