

LI Aiyi

Curriculum Vitae

Master Student
Graduate School of Information Science and Technology
Osaka University, Japan

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Personal

Born in June, 1999.

Hometown: Shenyang, China.

Research Direction

Shepherding Problem under Flocking Behavior in Swarm-Intelligence System.

Areas of Expertise

Software Design & Development, Algorithm.

Education

M.S.(Expected) Bioinformatic Engineering, Osaka University, 2023.

B.S. Software Engineering, Hefei University of Technology, 2020.

H.S. Shenyang No.31 Senior High School, 2016.

Employment

Part-time Programming Teacher, 2020-.

Shenzhen Danale Technology Co., Ltd, Intern Android Software Engineer, Summer 2019.

Publications

Bachelor Thesis

Design and Development of Face Recognition System in Prison Based on OpenCV.

Honors and Awards

The Prize of Advancement in HFUT 2017-2018.

Chines Teacher Qualification Certification For Senior School English Subject.

Skills

Language: English (Business), Japanese (Life), Chinese (Native).

Well-performed Presentation Ability, Good Reading Ability.

Programming Language: Java, Python.

Tools: Git, Latex, VSCode, Docker.

Project Experience

Face Recognition System for Bachelor Thesis, Winter 2019 - Spring 2020.

Music Player Android Application by Kotlin, Summer 2019.

UI Automation Test Platform, Spring 2019.

Wechat Miniprogram for Demo Community, Winter 2018.

Tourist city recommendation website based on JavaWeb, Summer 2018.

Database Designment for SQL Server, Spring 2018.

Student Management System Based on C++, Spring 2017.

Works from Interests

Personal Webiste Rebuilding, Spring 2021.

Photo's Exif Information Reader, Spring 2019.

A* Algorithm based Maze Runner by Javascript, Spring 2018.

Vehicle Plat Recogintion by OCR, Spring 2017.

Others

Band Member in HFUT. The 2nd Place in School Instrumental Competition, 2017.

Ex-Ingress Player.

Dead by DayLight Game Lover.

State at Present

Researches at Shepherding.

Preparation for Intern in Summer 2021.

Data-Structure Problem Exercises.

Learning Mathematics Model.

Taking Courses in OU.

Last updated: May 15, 2021

https://argyli.github.io/files/cv_li.pdf