

Curriculum Vitae

PERSONAL INFORMATION

Full Name Qiyi Liu
Gender male
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EDUCATIONAL BACKGROUND

Master	2021-	Data Science	University of Malaya
Bachelor	2016-2020	Software Engineering	China University of Petroleum (East China)

PROJECTS EXPERIENCE

Jun 2017 to Jul 2017	QT software training practice: Drawing Software and Notepad Software My contribution: as the team leader, assign tasks to team members, Painting brush function, eraser function, linewidth function, painting color function, drawing function of simple geometry, zoom in / out function, project presentation
Jun 2018 to Jul 2018	J2EE software training practice: Personnel Management System My contribution: as the team leader, assign tasks to team members, complete database module design, UI design, project presentation
Mar 2019 to Jul 2019	Cloud Photo Album My contribution: Front-end modular design and implementation(Vue, webpack, Vuex, Vue-router), front-end and back-end interaction(axios, Swagger), project presentation.
Jan 2020 to Jun 2020	Cinema ticketing-selling system

My contribution: Front-end modular design and implementation(Vue, webpack, Vuex, Vue-router), database module design and implementation (MySQL), front-end and back-end interaction(axios, Swagger), back-end module design and implementation(SpringBoot, Mybatis-Plus), software testing module(postman), project presentation.

Nov 2021 to Jan 2022 Machine learning model for predicting student performance
My contribution: Project overview and motivation, completed a RandomForestRegression Model for the project and its accuracy reached 90%.

Dec 2021 to Jan 2022 R Web Apps Using Shiny: Immigration to Canada
My contribution: data cleaning, some descriptive analysis and exploratory analysis (use ggplot to plot some bar charts, line charts and pie chart).

STUDENT WORK & SOCIAL ACTIVITIES

2016 to 2017	Staff of College Students' Business Activity Center.
2016 to 2017	Staff of English Early Reading Association.
2017	Volunteer for ACM Competition.
2017 to 2018	Vice-Minister of College Students Mental Health Association.

ACADEMIC HONORS & AWARDS

Oct, 2016	Excellent cadet in military training
Nov, 2016	Excellent Organizer in the Second Entrepreneurship Experience Competition.
Dec, 2017	Outstanding Student of UPC.
Dec, 2017	Excellent Second Class Learning Scholarship.
Nov, 2018	Excellent Third Class Learning Scholarship.
Oct, 2019	Excellent Second Class Learning Scholarship.
Oct, 2019	CSC undergraduate visiting researcher Qualification

SELF-EVALUATION

Self-confidence, Creative, Diligent, Gregarious, Team-Spirited, Responsible.