

# Ruoyu Jiang

+358 504782109 | [jryisme@gmail.com](mailto:jryisme@gmail.com) | [linkedin.com/in/ruoyu-jiang-b5922745/](https://www.linkedin.com/in/ruoyu-jiang-b5922745/) |

## EDUCATION

### University of Munich (LMU)

*M.Sc. Media, Management and Digital Technologies*

Munich, Germany

Oct 2017 – Oct 2020

### Haaga-Helia University of Applied Sciences

*B.B.A. Business Information Technology*

Helsinki, Finland

Jan 2012 – Jun 2016

## WORK EXPERIENCE

### Integration Engineer

*ONEiO Cloud*

March 2021 – Present

*Helsinki, Finland*

- Deliver integration PoC, solutions, and consulting to clients and partners
- Support pre-sales and sales meetings with technical knowledge
- Publish official documentation

### Product Management Intern

*SAP*

June 2019 – December 2019

*Munich, Germany*

- Communicate with product managers regarding product status, customer feedback and board strategy
- Construct quarterly product roadmap for all stakeholders

### Research Assistant

*LMU Munich*

January 2018 – March 2019

*Munich, Germany*

- Design and implement native mobile applications to track geo-location
- Design and implement APIs to collect block-chain's ICO (Initial Coin Offering) data

### Software Developer and Integration Consultant

*Youredi*

April 2014 – September 2017

*Helsinki, Finland*

- Implement integration platform which has been included in Gartner's Magic Quadrant for many years
- Build integration solutions using the integration platform for two major international customers

## UNIVERSITY PROJECTS

### Master thesis | *C#, Unity, SQL*

March 2020 – October 2020

- **Title:** *A study of emotions and emotion elicitation methods in virtual reality and real world*
- Develop VR and desktop applications for the experiments
- Conduct user studies and data analysis

### Technologies and applications for media | *Symfony, Javascript, SQL, Docker*

March 2018 – October 2018

- Design and develop a web application using modern technologies
- Incorporate Google Vision AI to analyze uploaded images

### Data science for business | *R, Python*

October 2017 – March 2018

- Train and investigate the machine learning models to predict maintenance requirement for automotive parts

## PUBLICATIONS

Radiyah Rivu, Ruoyu Jiang, Ville Mäkelä, Mariam Hassib and Florian Alt(2021). ***Emotion Elicitation Techniques in Virtual Reality***. In: Ardito C. et al. (eds) Human-Computer Interaction - INTERACT 2021. INTERACT 2021. Lecture Notes in Computer Science, vol 12932. Springer, Cham.  
[https://doi.org/10.1007/978-3-030-85623-6\\_8](https://doi.org/10.1007/978-3-030-85623-6_8)

## REWARDS

### Study scholarship | €6,500

2018

- by Bayerisches Staatsministerium für Wissenschaft und Kunst

## SKILLS

**Programming:** C#, Unity, PHP, Python, SQL, JavaScript/Node.js

**Language:** Native Chinese; Proficient English; Basic German; Basic Finnish.