

# Personal resume







# INFORMATIONS\

E-mail : <a href="mailto:yanan.wang.cs@gmail.com">yanan.wang.cs@gmail.com</a> Location : Abu Dhabi, UAE Homepage : <a href="https://yanan-wang-cs.github.io/#/">https://yanan-wang-cs.github.io/#/</a> Phone : +971-508645078

# **EDUCATIONS**

2015.09 - 2018.06 Xidian University

Master of Engineering, majored in Electronics and Communications Engineering

Projects: Developed 11 official websites, 2 application websites, and an applet as a full-stack engineer.

2011.09 - 2015.06 Guilin University of Electronic Technology

Bachelor degree in Electronic Science and Technology

## WORK EXPERIENCE

2018.12 - present Engineer Inception Institute of Artificial Intelligence

Responsible for front-end developments and research developments.

- Algorithm application platform -- Rodin Console (2022.08-now): Including text/document/image/microphone machine translation, Optical Character Recognition, Automatic Speech Recognition, and Text to Speech. <u>Technology</u>: Vue cli, Vue 3, TypeScript, I18n, Vuex, Sass, Tailwindcss, Element Plus, Figma, Docker, CI/CD, Deployed in cloud service.
- OneStop Login -- IIAI oAuth (2022.10-now): Users can access different services after getting authority.
  Technology: Vite, Vue 3, TypeScript, Deployed in cloud service and release a npm package.
- Official website -- IIAI website (2022.05-now): Technology: Nuxt, Vue 2, TypeScript, I18n, Sass, D3.
- Algorithm application application -- Facecard (2019.03-2019.07): (Responsible as UI/ front-end / back-end) A mobile application used in CVPR 2019, including login/register, face detection, face recognition, personal card, and character grouping. <u>Technology</u>: Vue 2, Vuex, Less, Element UI, Eslint, Nodejs, Express, Swagger, Mysql.
- Application system -- Arabic face annotation system (2019.03-2019.07): (Responsible as UI/ front-end / back-end) Including login/register, classification operation, quality inspection, and export result.

2018.09 - 2018.12 Front-end Engineer Kingsoft Cloud

Algorithm platform -- Face detection and recognition platform (2018.09-2018.11): A website that could detect human faces and recognize them from surveillance video.

2017.11 - 2018.08 Front-end Engineer Finup

• Lending platform -- Qianzhan (2017.11-2018.08): A website that could let people lend money.

Other 20+ projects are described on my homepage.

### **TECHNIQUES**

Development: JavaScript, jQuery, Vue, React, TypeScript, D3.js, echarts, Sass, Less, Tailwindcss,

Element Plus, Antd, Eslint, Stylelint, Figma

**Deployment**: Webpack, Docker, Nginx, CI/CD **Office**: Git, Confluence, JIRA, Teams, Outlook

#### **PUBLICATIONS**

Published 2 papers in top computer vision conferences, and applied for one patent.

#### **HONORS**

National Scholarship. Five school-level scholarships. Five Software Copyrights. IEEE Programming Competition Top 30% in China (2 times). Winner of Internet+, Spark Cup and other competition awards.

