# SHAWN YUE

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#### **EDUCATION**

BS in Computer Science, Chengdu University of Information Technology

September 2019—Now

#### **SKILLS**

Languages Golang, Javascript, JAVA, HTML, CSS, MySQL

Frameworks Gin, Vue

Tools Git, Docker, Kubernetes, Nginx

Soft Skills Time Management, Teamwork, Communication, Problem Solving, Leadership, Accountability

#### **PROJECTS**

## Railway Enquiry System C++, MySQL

- Implemented Dijkstra algorithm to get the route which takes least time or transfer.
- Retrieved data from local MySQL database to initialize metro stations.
- Built GUI by using EasyX graphics library.

## Trie Visualizer JAVA

- Implemented Trie data structure.
- Built GUI to emulate how Trie works by using Swing graphics library.

## Textbook Ordering System JAVA, J2EE, MySQL, Docker, HTML, CSS

- Developed services for a textbook ordering system using J2EE to search and order books.
- Deployed MySQL container through Docker on VPS

# Coal Trading System JAVA, Spring Boot, MySQL, Vue, Docker, Docker-Compose

- Developed services for coal trading system using Spring Boot
- Built the frontend pages by using Vue and elementUI
- Containerized application using docker-compose
- Configured nginx reverse proxy and Handling of static files

## Blog Service Golang, Gin, MySQL

- Developed services for Tag and Article Management
- Built access control for API using JWT

#### **CERTIFICATION**

- CET-4
- CET-6

## WORK HISTORY