

contact

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Personal Info

- Name : Qin weige
 - Undergraduate / Nanyang Technological University. First class honor with full scholarship
 - Master degree / National University of Singapore
 - Working duration : 4 years
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Working Experience

Red dot payment Singapore (Aug 2018 ~ present php/go)

New API Design

- Design our new payment system under micro-service framework.
- In charge of the payment integration with banking and some other alternative payment gateway.
- Design the card payment Restful API. Document in swagger and implement the code.

Fraud Detection Project

- Integrate the third party fraud detection system into our payment system. block transaction if got risky payment.
- Add configure panel in our admin panel. Generate the transaction report and send emails to merchants everyday.
- Using AWS cloudwatch, sqs, lambda for the message queue and daily processing job.

Flight booking Project

- Integrate our payment system complied with PCI DSS with a flight booking company and UATP(Universal air travel port).
- Project UML(flow chart, ERD, class diagram...) design and code implementation.
- Communicate and corporate with developers from two other companies and deliver project on time.

BESI PTE LTD (May 2015 ~ Jul 2017 C++)

Die bonder machine project

- Wrote maintainable and extensible code in a team environment for application software using C++
- Analyzed both from hardware and software side to do software implementation

- Responsible for the critical module, implemented some great features.
- Provided support to client companies and end-users in China, Europe and Korea.
- Git version control and software scrum process experience

Highlight

- Web dev : PHP/GoLang
- Web framework : codeIgniter/Laravel
- Frontend : Bootstrap/VueJs
- Database : MySQL/Redis
- tools : Git/AWS