

# WILSON LO

Full Stack developer

## WHAT I AM GOOD AT

NodeJS, Express, KOA, Fastify, Vue, React, Redux, adobeXD, Python, Flask, Redis, MYSQL, MongoDB, Gitlab Ci, Jenkins, Docker, k8s, Mocha, selenium, dialogflow/api.ai, Luis, AWS, Terraform, Tensorflow, Kreas

## CONTACT ME

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<https://wilsonloltl.github.io/>

## EXPERIENCE

### Asiabots

R&D Developer | 2019 - present

Full Stack & NLP chatbot engineer 2017 - 2019

- Work with CTO to execute R&D project
- Enhance and grade on company tech assets
- Deploy workable prototype to show the R&D results
- Work individually as well as helping teammates on technical needs
- Collaborate with R&D team members to achieve team goals in expected time
- Propose and brainstorm ideas for upcoming R&D item from tech trend

### Microsoft IA Project

Project mentor | March, 2017 - September 2016

- Motor of chat-bot project base on Microsoft Luis
- Provide technical comments during the development and follow project status

### FlexSystem Limited

Web developer | March, 2016 - September 2016

- Improve a 5 hands code Website, CMS and CRM bash on PHP

### Part time / Freelance

Full stack developer / Project officer / System analyst  
| 2016 - Present

- As a part-time/freelance project developer in web development, IOT, Chatbot, and Big Data
- Play a different role on these project including design, development, project management.

## SKILLS

Front End



Back End



DevOps



Project Management



Network Security



Cloud computing



Machine Learning



Deep Learning



Internet of Things



## EDUCATION

### Bachelor of Computer Science

- Hong Kong Baptist University | 2017 - 2019
- Grade A in Final Year Project - Deep learning in NLP

### Higher Diploma in Software Engineering

- Hong Kong Institute of Vocational Education | 2015 - 2017

# FULL STACK ROADMAP

## DESIGN

- 1. Adobe XD
- 2. Sketch



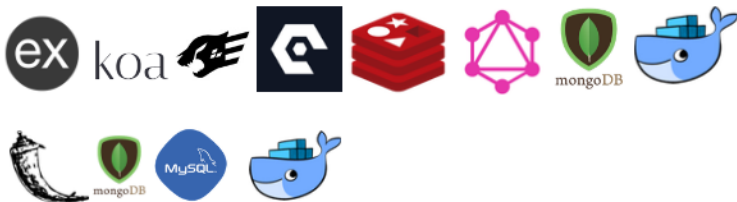
## FRONT END

- 1. VueJS, Vuetify, Vuex, Vue-router, Typescript, Babel, Jest, Eslint
- 2. ReactJS, Redux, enzyme, jest, Typescript



## BACK END

- 1. ExpressJS, KOA, FastifyJS, EggJS, Redis, GraphQL, MongoDB, Docker
- 2. Flask, MongoDB, MySQL, Docker



## CI/CD

- 1. GitlabCI + Gitlab-Runner + Jenkins
- 2. CircleCI



## DEVOPS

Kubernetes (K8s)



## CLOUD

AWS - Amazon S3, Amazon EC2, Amazon EBS, Amazon EKS, Amazon CloudFront, AWS CloudFormation, Amazon Route 53, AWS Elastic Load Balancing, AWS Auto Scaling, AWS Lambda, Amazon API Gateway



## ML/DL

Tensorflow, Keras  
NLP - Word2Vec, Fasttext, Seq2Seq, Bert, XInet

