

T H A N H M A

DEVOPS ENGINEER



INFO

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PROFILE

I'm a passionate engineer with four - year of experience in software development with a focus on DevOps. I can perform well in VueJS for the front-end site and many programming languages for the back end, namely, Golang, Python as well as C#. Noticeably, I'm collaborative, judicious, and serious about learning. Besides, I always do my best to support other people to meet deadlines on time, and is also able to work under pressure.

SKILLS

- Docker 5 Yeas
- Linux 4 Years
- MySQL, Postgress , MongoDB 4 Years
- Digital Ocean 4 Years
- AWS 3 Years
- CircleCI 3 Years
- NET 3 2 Years
- Python 3 3 Years
- CI /CD 3 Years
- Jenkins, Terraform, Kubernetes 2 Years
- Golang 3 Years

EXPERIENCE

BRAVO-SUITE

DevOps Engineer (06/2021 – Present)
This is a product of Bravo Company, which is mainly a talent management system that helps HR can process recruitment easily with AI. Some main applications allow employees to eliminate outdated CVs, and enable them to develop a robust and collaborative team through personality tests. In addition, it helps them visualize the insights at the inner of business aiming to assist leaders, and then make accurate decisions swiftly.
Responsibilities:

- Write specifications and documentation for the server-side features
- Analyze the technology currently being used
- Develop plans and processes for improvement and expansion
- Develop, code, build, install, configure, and maintain IT solutions
- Participate in sharing knowledge of system options, risks, impacts, costs and benefits
- Use configuration management software to automatically deploy updates
- Fix into the production environment
- Ensure the production environment runs smoothly
- Develop maintenance requirements and procedures
- Recommend enhancements by performing gap analysis, identifying alternative solutions, and assisting with modifications

Technologies: Terraform, Azure Devops, Helm, Docker.

PREVIOUS POSITION

- DevOps Engineer (07/2020 – Present)
- Fullstack Software Engineer (08/2019 – 05/2021)
- Software Engineer (04/2019 – 07/2019)

MOE - EDUCATION SYSTEM

DevOps Engineer (07/2020 – 05/2022)
I have contributed to a Singaporean government project. Here, our team of 22 members participates in developing a Social Network application which is one of a module in the E-learning product.
Responsibilities:

- Release application to production
- Migrate data to production
- Monitoring application performance
- Build CI/CD pipelines
- Create infrastructure that enables software developers to deploy software
- Troubleshoot and fix bugs that appear within code.
- Ensure pipelines are extremely efficient and performant

Technologies: Ansible, Docker, GoCD, Shell script, AWS, PowerBI, RabbitMQ.

DEVELOPMENT, DESIGN TOOLS:

- Platforms: Docker, Kubernetes
- Web service: Nginx
- Architecture: Azure DevOps
- Databases: Mongoddb, SQL Server, MySQL, Postgress, DynamoDb
- Collbarators: JiRa, Git, Backlog, Azure Boards

FB88

Fullstack Software Engineer (10/2019 – 06/2020)
Sports Betting Game is a platform in which players can bet on sports matches in real time. In addition, the game also supports players to top up their accounts and withdraw their money conveniently.
Responsibilities:

- Analyze the requirements of the customer
- Build the base code for the project
- Collaborate with the team to produce the design
- Write, and debug code
- Conduct unit testing
- Configure the environment of the project
- Support technical issues
- Ensure data security
- Get feedback from users and clients

Technologies: Golang, gRPC, Docker, EC2, Nginx, Jenkins, AWS

MONOFUL

Fullstack Software Engineer (08/2019 – 12/2019)
I have built a system with 20 co-workers, with the aim of creating a synergetic logistics eco-system where everyone can achieve optimal logistics. MonoFul's mission is to build a seamless and more open supply chain structure.
Responsibilities:

- Participate in requirements analysis
- Set up the environment
- Produce clean, scalable code
- Revise, update, refactor and debug code
- Test and deploy the system

Technologies: Golang, Progress, Rails API, Docker