Võ Thành Nhơn (1994), Software Engineer

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SUMMARY

I began my career as an Android Developer, with 4 years of hands-on experience in mobile application development. After that, I transitioned to BackEnd Development, where I worked with NodeJS for 2 years. Currently, I have been working on Site Reliability Engineering (SRE) for 2 years. This progression from mobile development through backend systems to SRE has given me a comprehensive understanding of the software development lifecycle and modern DevOps practices.

EDUCATION

Posts and Telecommunication Institute of Technology, Ho Chi Minh, Viet Nam

The Degree of Engineer - Software Development   2012-09-05 — 2018-04-01

SKILLS

SRE *(Senior)***:** GCP, Helm, Cloudflare, Linux, Kubernetes, Shell, Terraform, Docker, Golang, Istio, Envoy, Linkerd, DataDog, Grafana, Clickhouse, Elasticsearch, MySQL, Redis, Gitlab CI/CD

Backend Developer *(Senior)***:** Java, Nodejs, Golang, Mongodb, SQL, Cryptocurrency, Microservices

Android Developer *(Senior)***:** Java, Kotlin, Cryptocurrency

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EXPERIENCE

Inspirelab | Site Reliability Engineer   2022-04-02 — 2024-11-30

Setup and manage infrastructure

- Manage GCP (Google Cloud Platform) infras.
- Using terraform manage infras as code: Network, IAM, GKE, GCE, Storage, Secret Manager, KMS, CloudRun, CloudSQL, CloudFunction.
- Setup Gitlab self host runner for CI/CD.
- Setup git workflows and centralize CI/CD workflows for apps.
- Using helm-chart manage configure and deloyment Golang app built-in config with infras. Optional built-in with sidecar: sevicemesh (istio, linkerd), redis, DataDog.
- Using shellscript devlop internal tool for backend developer setup local environment. Limit and grant permission to access dev environment and internal apps.
- Monitoring GCP Resources to balance workload with cost.
- Research OpenOberve to planning replace DataDog for optimize cost.
- Contribute to build architecture backend systems.

Inspirelab | Back End Developer   2021-06-02 — 2022-04-01

Develop new features

- Language using is Java (17)
- Maintenance and develop new feature of ICO (Initial coin offering) system
- Fixed critical bug of forgot password feature.
- Develop user referral feature
- Develop reward cryptocurrency pool prize for game portal.

Inspirelab | Android Leader   2021-04-19 — 2021-06-01

Form new Android team with 2 members to build super application for gaming platform.

- Structure architecture of the super application like Grab but for gaming.
- Manage and assign tasks for team member.
- Develop SDK for app in app

Vitalify Asia | Android Developer   2019-10-10 — 2021-04-15
https://vitalify.asia

Maintenance and develop outsoure projects

- Maintenance Golf Club application.
- Develop new healthcare application. The application sync data from healthcare device via BLE.
- Maintenance SDK of the ads ecosystem. The SDKs contact with the device via BLE. Restruct the new version of SDK with simple integration and high-performance.
- Develop the new plugin SDK for application build with Cordova.

Finance Technology Solutions | Android Developer   2019-03-01 — 2019-09-01

Develop new features

- Develop tradingviews and charts for cryptocurrency application. Stockchart (time-line, k-line, macd, kdj, rsi...)

Horical | Fullstack Developer   2017-09-01 — 2019-02-28

Maintenance a outsoure project and develop 2 product projects

- Maintenance car fixing service application.
- Develop Coffee-shop management system.
- Develop ERP client android application.

LANGUAGES
Vietnamese *(Native)* , English *(Limited working proficiency)* , Chinese *(No proficiency)*

INTERESTS
Computer *[Computer Science , Open Source]* , Fitness *[Hiking/Camping]* , Music *[Drums , Guitar]*