Huynh Thanh Phuc - Sr Software Engineer in O

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Email: hthanhphuc99@gmail.com

OBJECTIVE

I am looking for a dynamic and progressive company to utilize 3+ years of experience in software development where my skills are utilized in the maximum way possible.

HIGHLIGHTS

- About 3 + years of experience in Software Development (outsourcing, banking and product).
- Experience in back-end development using Go, frontend with Javascript/Typescript framework: ReactJS, NextJS
- Experience with real-time programming (websocket).
- Experience in cloud services such as AWS, Google Cloud, K8s.
- Familiar with Scrum/Agile software development process.
- Good communication skills, ability to learn and develop using new technologies quickly, knowledge of OOPs concepts, DesignPatterns, DataStructures, and RESTfulAPI.

PROGRAMMING SKILLS

- Programming Languages: Go, JavaScript, TypeScript, via.
- **Networking**: Basic knowledge of networking concepts. Understanding of TCP/IP, HTTP, Socket programming, and DNS.
- Cloud Technologies: Proficient in AWS and Google Cloud services such as Serverless, Lambda, SES, SQS, CloudWatch, RDS, and S3, GKE, K8s via.
- Databases: Experienced with SQL and NoSQL databases.
- Build, Source Control: Skilled in using Git for version control. Familiar with Jira and Confluence for project management.

Work experience

Aviron Active - Sr. Backend Developer

Ho Chi Minh, VN

- 07/2023 present
- Game-Server services
 - Description: Server for multiple clients (for social and real-time games and apps)
 - Responsibilities:
 - * The real-time multiplayer and social and competitive server features you need for games, can handle multiple games with one server.
 - * Build API Documentation. Refactor code and improve the system. Implement new features and fix bugs.
 - * Worked in an Agile Scrum team environment with a high-tempo production cadence.
 - **Technologies**: Golang, Nakama, Postgres, Docker, Kubernetes, Websocket, CDC, Google Cloud (cloudrun, SQL, memory storage, GKE), via.

HDBank - Software Engineer (Full-stack)

Ho Chi Minh, VN

- 07/2023 present
- SMS-Notify
 - Description: This is a middleware, which helps handle high throughput messages sent to SMS services.
 - \circ Responsibilities:
 - * Review requirements, and design documents with the team.
 - * Design, review architecture, and implement features with the team.
 - Technologies: Golang, AWS Lambda, AWS Gateway, Postgres, SQS.
- Notification OTT

- **Description**: A REST API with Serverless Framework, which is a middleware between client and third services, is responsible for encrypting and decrypting information before sending and writing logs.
- o Responsibilities:
 - * Review requirements, and design documents with the team.
 - * Design, review architecture, and implement features with the team.
 - * Writing tests (Unit Test).
- o **Technologies**: Golang, AWS Lambda, AWS Gateway, DynamoDB.
- AppsFlyer Crawl Job
 - \circ **Description**: A job schedule crawls data with a Serverless Framework and stores data in S3.
 - Responsibilities:
 - * Review requirements, and design documents with the team.
 - * Design, review architecture, and implement features with the team.
 - o Technologies: Golang, AWS Lambda, AWS Gateway, DynamoDB, S3.
- DOP Digital On-boarding Platform
 - **Description**: This is a website that helps people to open an online bank account without having to go directly to the bank.
 - o Responsibilities:
 - * Implement features, Implement Core Component library.
 - * A design like a low-code system for the user
 - o Technologies: React, Redux, NextJs, via.

TMA Solutions - Software Engineer (Full-stack)

Ho Chi Minh, VN

- 06/2021 06/2022
- Healthcare Management Platform
 - Description: This is a medical website used to manage health insurance health information.
 - Responsibilities:
 - * Implement new features and fix bugs.
 - * Discuss and clarify requirements with partners.
 - * Worked in an Agile Scrum team environment with a high-tempo production cadence.
 - o Technologies: Golang, Gorilla/mux framework, MSSQL, Docker, Kubernetes

EDUCATION

Can Tho University - Information technology

Can Tho, VN

GPA: 3.44/4 Oct/2017 - Jun/2021

More info

- Professional blog: https://dev.to/thanhphuchuynh
- Coursera ceftificate: Architecting Solutions on AWS, Introduction to Cloud Computing, AWS Cloud Technical Essentials, Introduction to DevOps, AWS Cloud Technical Essentials,