# NGUYEN QUANG PHU

Email: nqphu1998@gmail.com

**Phone:** 0939134813

Linkedin: linkedin.com/in/ngphu1998

#### **SUMMARY**

I am a Full-stack Developer with 3,5+ years of professional experience building scalable web applications using modern technologies like React, Nextjs, Ruby on Rails. Strong understanding of system design, CI/CD pipelines, cloud infrastructure (AWS). Seeking opportunities to contribute to innovative and impactful products while continuing to grow my skills in system architecture, cloud services (AWS), and team collaboration.

#### **EXPERIENCE**

# Golden Owl Consulting Ltd

May 2021 - Feb 2025

#### Clinger: Online dating platform (clinger.co)

Dec 2024 - Feb 2025

- Build web application for SEO, seeding clinger app.
- Write api for new feature and maintain existing codebase.
- Write CI/CD to deploy to AWS S3.

Tech stack: Nextjs, Ruby on rails, Postgres

#### Merlin: Web financial practitioners in Singapore (iammerlin.co)

Oct 2024 - Dec 2024

- Transfer data from another database to current database with specific user.
- Calculate data to draw chart presents income, expense, balance, dreams of each member.

Tech stack: Ruby on rails, Postgres

#### Crewcall: App planning for seamless crew sourcing and event management

Apr 2024 - Oct 2024

- Implement payment with stripe.
- Maintain existing codebase, write api for new feature.
- Write CI/CD to deploy backend to AWS ECS and frontend to AWS S3.

Tech stack: Ruby on rails, Reactjs, Postgres

#### GIGADMIN: Staffing Management Platform and provider in UK (gigtogig.co.uk)

Apr 2022 - Apr 2024

- Rebuild admin page(www.gigadmin.co.uk) with new design and logic.
- Optimize database query to improve performance.
- Maintain system: Gig seekers (www.gigseekers.co.uk), Gig provider (www.gigprovider.co.uk), Gig app (https://play.google.com/store/apps/details?id=com.gigtogig.marketplace).
- Create CI/CD to deploy backend to AWS ECS and frontend to AWS S3.
- Create and maintain EB, RDS, S3, CloudFront, Route53, CloudWatch.
- Analyse equirements and provide technical solutions with customer.

Tech stack: Ruby on rails, Reactjs, Mysql, React native

#### FeakAI: An app for health/fitness coach in your pocket

Jan 2022 - Apr 2022

- Update UI and integrate api with new design.
- Update admin panel and old api.

Tech stack: Ruby on rails, React native, Postgres

#### Vnnor: Web uses AI to predict sick-leave absence and budget (synplan.ai)

Sep 2021 - Jan 2022

- Build web application for SEO.
- Draw chart to present data of each user.
- Write api to get data from another database and calculate data to draw chart.
- Analyze excel file and write custom script to import data to database.

- Write CI/CD after finishing train data model to deploy web.
- Maintain and update Azure Web App, Azure SQL Database, Azure Blob Storage.
- Help client write code to preprocess data, optimize query get and transform data to prepare training.

Tech stack: Ruby on rails, Nextjs, React, Postgres

### Ipoker: Private web play poker with various category rule

Jul 2021 - Sep 2021

- Write UI and logic for poker game.
- Add setting for each game in admin panel.

Tech stack: Reactjs, Expressjs, Postgres

## **EDUCATION**

# VNUHCM- University of Science

Bachelor's degree Computer Science

HCM, VN Aug 2016 - Aug 2021