# ☑ ralphcasipe1@gmail.com

# Ralph Kevin Y. Casipe

# **EXPERIENCE**

### **High Output Ventures**

Nov 2021-Present | Senior Backend Engineer | Singapore - Remote

- Design solutions and architect development and production
- ⊙ Teach and mentor co-workers and interns to the technology stack
- ⊙ Lead teams for Developer Experience

# **High Output Ventures**

environment

Jun 2020-Nov 2021 | Mid Backend Engineer | Singapore - Remote

- ⊙ Lead a team concerning a single service
- ⊙ Maintain and add features for the core in-house framework we're using

#### **High Output Ventures**

Feb 2019-Jun 2020 | Junior Backend Engineer | Singapore - Remote

- ⊙ Developed features in services that adheres to CQRS + ES in Microservice Architecture
- Maintained utility functions that falls under Developer Experience toolkits

# Riverside Medical Center Inc.

Aug 2014–Sep 2018 | Junior Software Developer | Bacolod City, Philippines

- ⊙ Designed and developed an application to ease the recording of vitals in Hemodialysis
- Designed and developed an application to have an Electronic Medical Records
- ⊙ Taught colleagues about Git, unit testing, and agile development

#### **ORIGINAL WORK**

# OneWallet 🕠 🗹

2019–2021 | ReactJS, Koa, ActiveMQ, TypeScript, GraphQL, REST

A gambling platform for Europe and China.

# **EDUCATION**

# University of Saint La Salle

2010–2014 | B.S. Information Technology

#### SKILLS

#### **JavaScript**

Expert-level development skills in web programming.

| React  | Next.js | Vue    | TypeScript | Node | Apollo Server/Client |
|--------|---------|--------|------------|------|----------------------|
| NestJS | tRPC    | Prisma | L          |      |                      |

# **Solidity**

Less than a year of experience

| UniSwap  | GnosisSafe  | SnapShot | HardHat |
|----------|-------------|----------|---------|
| UlliSwap | GIIOSISSAIE | SHapSHUL | пагипаг |

#### Go

2 years of experience

#### Rust

Continuously studying the ecosystem of Rust

#### Database

Continuously studying the ecosystem of Rust

| MySQL | PostgreSQL | ArangoDB | Neo4j | MongoDB |
|-------|------------|----------|-------|---------|
|       |            |          |       |         |

# API

| RESTful | CuanhOl | ~DDC  | Clask ADT | GitHub API   |
|---------|---------|-------|-----------|--------------|
| RESTILL | GraphOl | øRPC. | Slack API | GIIHIII) API |

#### **Agile Development**

| Scrum | Kanban | User Story Mapping |
|-------|--------|--------------------|
|       |        |                    |

#### **Amazon Web Services**

| S3 EC2 Lambd | ıa |
|--------------|----|
|--------------|----|

# **Technologies**

| Docker | Kubern | netes          | RabbitMQ | ActiveM  | IQ | Pulumi | Waypoint |
|--------|--------|----------------|----------|----------|----|--------|----------|
| Vault  | Packer | Github Actions |          | CircleCI |    |        |          |

### LINKS

☑ github.com/ralphcasipe1

☑ linkedin.com/in/ralph-casipe/