

DAVID JEFFREY EBREO

thinker

| tinkerer

| builder

Experience

Software Engineer

Coins.PH

Jan 2022 – Feb 2023

Integrations team; responsible for day to day maintenance of public and partner facing APIs.

Involvement:

Seconded to core team for SMS notification failover project, responsible for most of its development; delivered in ~6 weeks, enabling smooth migration to another provider and providing SMS infrastructure savings upwards of 10%

Technologies:

Go, Python, REST, AWS, Kubernetes

Software Engineer

RakutenTravelXchange*

Mar 2019 – Dec 2021

API team; day to day involved in design, implementation, and operation of backend services in Go and Elixir; sole maintainer of Elixir services

Involvement:

- static metadata service
- stateless mock supplier service (used for client testing)
- rebooking service
- partner integrations (one of which handles 1/3 of booking traffic)
- booking API gateway
- internal exchange rates service

Technologies:

Elixir, Go, Phoenix, REST, GCP, Kubernetes

Software Engineer

MergeCommit Inc

Nov 2017 – Mar 2019

Backend engineering team; mainly involved in development of API frontend/gateway

Involvement:

- merchant POS (POC)
- cryptocurrency exchange (MVP)

Technologies:

Elixir, Phoenix, GraphQL

Research Associate

UP-DOST Phil-LiDAR2 Project

2014 - 2017

analysis and documentation of water feature extraction process; field planning and data validation; automation scripting

GIS Specialist

TVI Resource Development

map production and catalog; database management of exploration resource; technical support for resource modelling and exploration;



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