



Jaeyson Anthony Yu · FullStack Developer

Davao City, Philippines 8000

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Fullstack developer, now focusing on the Elixir side of things. Experienced in Web development, integration/deployment, testing and adaptability on learning new things.

Experience

Fullstack Engineer

[City Government of Davao \(CITC\)](#) - Davao, Philippines

MAR 2023 - PRESENT

- Spearhead and modernizing their current development workflow, onboarding teams and preparing them up for a cloud-ready infrastructure and at the same time working on new projects for them.
- Skills: Relational Databases · Web Services · Software as a Service (SaaS) · Containerization · Version Control · Full-Stack Development · CI/CD · REST APIs · Test Driven Development

Remote Elixir Engineer

[Boogiebrands](#) - New York, United States

JULY 2020 - PRESENT

- Spearheaded the project Nappy.co (like Unsplash but for Black & Brown) with major improvements to user experience and site reliability. Also created a tool for migrating our MySQL data to Postgres and learning to build tools for automation, docs and simple ETL stuff.
- For our use case, it doesn't warrant adding a libcluster/horde for clustering nodes or distributed apps because our traffic is low. Deployed using fly.io (with managed db) to shift our focus on app development.
- Skills: Elixir/Phoenix/LiveView · Full Stack Development · CI/CD · TDD · REST APIs · Postgres · Docker · Git

Secondary Teacher (GCSE 0478 & 0417)

[Satit Int'l Bilingual School \(SIBS\)](#) - Chiang Mai, Thailand

SEPT 2019 - MAR 2020

- Skill: Teaching ICT/CS to students.

Software Engineer

[Realtair](#)(modernizing Real Estate platform) - Makati, Philippines

JUL 2019 - SEPT 2019

- Maintain/implement/automating steps from appraisal to settlement.
- Making/improving docs based on standards within our R&D team.
- Participate in improving the Department's workflow process.
- Skills: .Net/Razor · Git · Full Stack Development

ICT Teacher (Primary, Secondary - GCSE 0417)

[Mooltripakdee International School \(MIS\)](#) - Chon Buri, Thailand

AUG 2016 - JAN 2019

- Skills: Teaching ICT subjects for students.

IT Support Specialist

[Royal Cliff Hotels Group](#) - Chon Buri, Thailand

AUG 2015 - AUG 2016

- Monitoring and fixing various hardware & software-related issues, all Departments (Linux/Windows environment) & Guest's device(s).
- Skills: Linux · System Administration

Education

JUNE 2011 - MAY 2015

Centro Escolar University, Philippines - *BS Information Technology*

References

Jacques Bastien · CEO

Boogiebrands · jacques@boogie.co

Stephan Meiring · Head of School

Satit Int'l Bilingual School (SIBS) · stephan.m@sbs.ac.th

Charm Diaz · HR Specialist

Realtair · charmd@realtair.com

Dr. Matthew Coutts · Head of School

Mooltripakdee International School (MIS) · principal@mis.ac.th

Supachart Somyarat · IT Manager

Royal Cliff Hotels Group · supachart@royalcliff.com

Certifications

- [Learn Functional Programming with Elixir](#)
- [LEARNING PATH: Elixir: Web Development with Elixir](#)
- [Functional Web Development with Elixir, OTP and Phoenix](#)
- [Database Design Fundamentals for Software Engineers](#)

Links:

- [LinkedIn](#)
- [Github](#)
- [Exercism](#)
- [Blog](#)