# **Robertus Diawan Chris**

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# **EXPERIENCE**

# Zero One Group Nov 2021 - Present

#### **Product Engineer 2** Remote

Jul 2023 - Present

- Contributed simple SQL query builder using golang text template with pgx (golang PostgreSQL driver).
- Contributed fixing data pipeline mechanism for accounting application by correcting parent and child journal relationship when generate new report.
- Contributed error handling implementation and shell script to trigger multiple services for local development in the first microservice project on company.

#### **Product Engineer 1** Remote

Feb 2022 - Jun 2023

- Guided frontend engineers in their offstack as backend or infrastructure engineer in one of the maintenance project.
- Maintained application which focused on training activies and job portal by adjusting to new requirements and adding Prometheus exporter for Grafana dashboard.
- Helped application migration from GraphQL to REST API by creating REST API endpoint based on GraphQL resolver and create Amazon Web Service DynamoDB parser for migrating existing user data.

## **Product Engineer Intern** Remote

Nov 2021 - Jan 2022

- Improved docker compose file with named volumes to prevent unnecessary increase storage space, especially in local development.
- Contributed to mentoring process by suggesting creating notes of what we learned.

Example: https://github.com/bruhtus/frontend-master-complete-intro-to-containers

#### **TALKS**

# VimConf Live (rebrand as NeovimConf) Remote

2021

• Topic: A quick way to access normal mode command from insert mode.

Recording: https://youtu.be/u4PlG0bRn-0

#### SKILLS

Programming language: Golang, Javascript, Typescript.

Tools: Vim, Shell (Bash, Zsh, Dash), Git, PostgreSQL, Docker, Rsync.

# **PROJECTS**

## snapshot-script

Simple shell script to make a linux snapsnot using rsync (inspired by timeshift).

Repo: https://github.com/bruhtus/snapshot-script

#### sdfm

Simple dotfiles manager with git working repo.

Repo: https://github.com/bruhtus/dotfiles/blob/master/.config/zsh/sdfm

#### vim-possession

• Vim plugin to manage vim session.

Repo: https://github.com/bruhtus/vim-possession

# pyv

Minimalist python virtual environment management tool.

Repo: https://github.com/bruhtus/pyv

#### **EDUCATION**

Bachelor of Mathematics Sepuluh Nopember Institute of Technology, Indonesia

2014 - 2020