Cheah Jer Fei

Software Engineer

Selangor, Malaysia | +60102314374 | https://github.com/jeffhappily | goodboy96@live.com.my

Profile

A fast learner who is able to pick things up fast. Interested in and self-motivated to learn cutting edge technology. A team player with a can-do attitude. A problem solver and able to work under stress.

A full-stack web developer with a keen interest in technology. I did not go to University as the learning environment did not suit me, but I am looking for opportunities to work with engaging mentors and projects in place of formal-education.

Skills

Programming Languages

Experienced in Ruby, Golang, Typescript, Familiar with Java, Python, Kotlin, Currently learning Haskell

Interest

Particularly interested in Functional Programming, Mathematical Logic, Programming Language Theory (Type Theory, Proof Assistant)

Experience

FP Complete
System Administrator

Remote
Oct 2019 – Mar 2020

- Upgrade internal GitLab instance version
- Contribute to serveral open source project, for example stack, stackage, cache-s3
- Improve internal documentation & setup a static site to host the documentation

Grab
Software Engineer, Full Stack

Selangor, Malaysia
Nov 2018 – Sep 2019

- Worked on serveral safety and fraud related features
- Added unit tests and functional tests for existing features
- Migrated endpoints from existing system to a new system.

Revenue Monster
Associate Full Stack Developer

Kuala Lumpur, Malaysia
Mar 2018 – Oct 2018

- Built a dashboard using React for our partner to view and download transactions report.
- Worked on a movie purchasing platform using React.
- Maintained and implemented new design on landing page.

Teleme
Ruby on Rails developer

Kuala Lumpur, Malaysia
Nov 2016 - Feb 2018

- Implemented lab test system that allows doctor to issue lab test to patients.
- Built a real time chat system using WebSocket.
- Built a B2B platform.
- Maintained and improved existing features such as prescription issuing, video call.