

GABRIEL LU

FULL STACK WEB DEVELOPER

PROFILE

I am a curious and outgoing individual who enjoys problem-solving and working on products which impact others positively.

CONTACT

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EXPERIENCE

- Ruby (rails), JavaScript, Typescript (node/react + redux)
- Java/Kotlin w/ Springboot
- CI/CD: Go, Travis, Jenkins, Teamcity

EDUCATION

SINGAPORE MANAGEMENT UNIVERSITY

Bsc Economics
2011 - 2015

GENERAL ASSEMBLY

Web Development Immersive
Sep 2017 - Dec 2017

OUTSIDE WORK

PX_CHART

React, Recharts, CreateReactApp
<https://gabriel-charts.firebaseio.com/>

TELEGRAM BOT @WINSPSBOT

Telegram API + Cloud Firestore,
production support approval to do list

EXPERIENCE

PALO IT

Full Stack Web Developer / Consultant
Jan 2018-Current

- Ministry of Trade & Industry - GoBusiness Licensing team (GeBIZ portal, Covid-19 portal)
 - FE: Node/React+Redux, BE: Springboot
 - Public facing app to show recent government tender opportunities sourced from API calls
 - Internal app for officers to manage Covid-19 administration
- Standard Chartered - Client facing data visualization tools
 - FE focused: Node/React/Tableau API
 - Allow bank officers to input data to Tableau and display this on custom worksheets for clients integrated into their existing bank service
- Ministry of Manpower - Work Permit Online for Foreign Domestic Workers
 - FE/BE: Rails
 - Domestic helper administration and fee portal for public users
 - UAT with MOM officers to ensure that story features are aid workflow
 - Staff production support duty to act on user reported bugs/ proactive monitoring of logs to deliver quick fixes to improve public users' experience
 - Proactively improve dev workflow by implementing automatic git tagging on go pipeline for manifest versions, vpn toggling shortcut on dev machines, telegram bot trial
- DBS - Property Marketplace
 - FE/BE: Node/React+Redux
 - MVP of a property listing site.
 - UX development such as listing tile changes, sorting options & search filters.