

MAK KWAN WUEY

FULL STACK DEVELOPER

I have deployed multiple successful commercial rails projects in the past 7 years and counting. My passion to create extends beyond web development, which includes IoT solution architectures and 3D Printing.



EDUCATION

NeXT Academy

2015

Ruby on Rails 12 weeks bootcamp

University Tunku Abdul Rahman

2007 - 2011

Bachelor's Degree in Electronics & Communications Engineering, 3.59

SKILLS

Ruby on Rails

90%

PostgreSQL

80%

Google Cloud/Heroku/Digital Ocean

90%

Jquery/Bootstrap

80%

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EXPERIENCE

Freelancer

2019 - Present

Full Stack Developer

Work on and deployed multiple commercial rails project such as

- PrepWorks
- Scholarships2u
- MyMp
- (NDA) Corporate
- Persistmarathon
- internal CRM systems

HSA Technologies Sdn Bhd

2019

Chief Software Architect

Develop iot systems architecture for smart city solutions. Deployed solutions including Google Cloud IoT service architectures(iot core, pub/sub, cloud functions, big query, cloudsql, app engine) Written mostly in Python and a mix of ruby on rails for the dashboard and analytics

Asklegal.my

2017 - 2019

Lead Developer

Rails 5 / Postgresql / Bootstrap / JQuery.
Rebuild version 2 and migration of old data from wordpress to current site. Develop modules include: Tender, Notices, CMS system with autosave and rollback support.