

Taher Alkamel

Software Engineer

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Languages: English, Arabic, and Malay.

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Work Experience

Tigerlab / Backend Technical Lead

2022 - Present, Kuala Lumpur, Malaysia

- Develops new features and maintains existing ones for multiple clients across different countries in Europe and USA.
- Monitors and guides junior developers to set up goals for their growth.
- Plans and implements new projects' architecture.
- Revamps and participates in enhancing the devops and infrastructure of the product.
- Communicates with clients bi-weekly and carries out standardized scrum-based meetings.
- Improves the devops and infrastructure of the company by introducing docker and a fully open source and self hosted ci/cd pipeline solution to the product.

Finology / Full-Stack Software Engineer

2020 - 2022, Kuala Lumpur, Malaysia

- Insurance Platforms (loanstreet.com.my, insurance.mudah.my): Malaysian personal finance websites and products aggregators, built in ROR. Contain comprehensive banking and insurance product information delivered in a way that is easy for users to understand and interact with.
- Insurance API: A Django-based RESTFull API that enables any business to start selling insurance on their own platforms with minimal effort. By working with insurance api, partners can receive and generate quotations across different insurers.
- Finology Devops Infra: Fully automated deployment pipeline using linux, docker, kubernetes, drone ci, git.

Poladrone / Software Engineer

2019 - 2020, Cyberjaya, Malaysia

- Airamap.com: Interactive mapping tools using Azure, JS, C# and ASP.Net.
- Poladrone QgisTools: Created PYQGIS plugins using Python and PYQT.
- OpendroneMap: Reduced drone-footage stitching operation cost by deploying and configuring OpenDroneMap (an open source software alternative) using Docker, C#, and bash.

Education

National University of Malaysia (UKM) / BSc. Software Engineering (Hons)

2016 - 2020, Bangi, Malaysia

University of Science & Technology (UST) / Telecommunication Engineering

2015 - 2016, Sanaa, Yemen

Awards & Certificates

(IREB) International Requirements Engineering Board / Certified Professional in Requirements Engineering (CPRE)

January 2018

MY-CPRE-FL-2018-00017

Skills & Technologies

- I have a professional development experience in Django, Restful APIs, PHP, JS, C#, C++, npm, NextJS, React, Ruby on Rails, pyqgis, opencv, and Java.
- Great control over devops tools such as; (RHEL, Ubuntu, OpenBSD, Alpine, etc.) Linux, Docker, Kubernetes, AWS, Azure.
- Certified in Requirements Engineering with the ability to develop and plan a standardized and well-documented software.

Volunteer

Yemen Aid / Victim Aid

January 2012 - September 2012

I was responsible for finding refugee war-affected families, taking their information and contacting my head officer to arrange aid based on what the victims needed the most.

Hobbies & Interests

Hiking, philosophy and sciences, technology and social volunteering.