

# Akmal Shareef

## Full Stack Web Developer

I am a full stack web developer, with solid fundamentals in both front-end and back-end technologies. I have been creating seamless user experiences and robust server-side business logic for several years. I am a passionate programmer, always keeping up with industry trends. I am detail oriented, believe in continuous self improvement, and I'm a quick learner, so I'm always looking for new opportunities to improve.

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🌐 linkedin.com/in/xvargr

🐙 github.com/xvargr

## WORK EXPERIENCE

### Full Stack Developer CTAPPS MSC Sdn Bhd

03/2023 - Present

#### Achievements/Tasks

- Developing a modern WhatsApp user interface for customer service and technical support staff from start to end using technologies such as TypeScript, React, Vite, Tailwind, and Socket.io.
- Implementing backend telephony infrastructures for clients such as Public Bank using FreeSwitch and Lua.
- Connecting backend telephony systems with robust, easy to use front-end web interfaces using MVC PHP frameworks such as Laravel and Yii2, and technologies like Axios.
- Clients includes, Acson, Public Bank, Air Selangor, and Chailease.

### Web Developer Freelance

01/2022 - 03/2023

#### Achievements/Tasks

- Designed front-end UI with modern frameworks such as React and Svelte, along with technologies like Tailwind and Axios.
- Created RESTful APIs with Express js, databases with MongoDB, and integrating third-party tools and services such as OAuth and Socket.io.

### Internship Asia AeroTechnic (AAT)

01/2021 - 07/2021

#### Achievements/Tasks

- Provided base maintenance assistance and routine maintenance tasks for A320, B737, ATR42/72 aircraft.
- Assisted in composite repair of control surfaces.
- Took part in Engine preservation and maintenance program for 2 A320 aircraft.

## EDUCATION

### Bachelor of Aircraft Engineering Technology (Honours) in Mechanical Universiti Kuala Lumpur

07/2017 - 07/2021

3.75

#### Research project

- Propeller Noise Reduction Paper - data collection with custom designed 6 sensor testbed and Arduino microcontroller with real time data stream and recording.

## TECHNOLOGIES & SKILLS

HTML

CSS

SCSS

JavaScript

PHP

Lua

Git

React.js

Svelte

Yii2

Node.js

MongoDB

MySQL

Express.js

Tailwind CSS

FreeSwitch

Axios

Passport.js

OAuth

Socket.io

EJS

## PERSONAL PROJECTS

### Mercury-messenger

- Group messaging application inspired by Discord and Slack. Created with React, Tailwind, Express, Node.js, Socket.io, and MongoDB

### xvargr.dev

- Personal portfolio website that fetches latest public GitHub repository data and keeps hosting services awake and ready for visitor access. Created with Svelte and SCSS

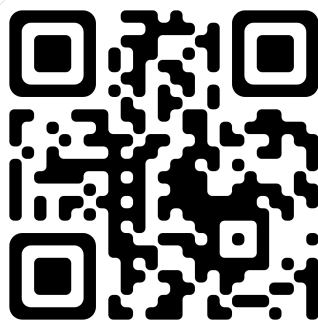
### Pins

- Yelp-like reviews website is a guided project created to learn the basics of front and backend web development

## LINKS

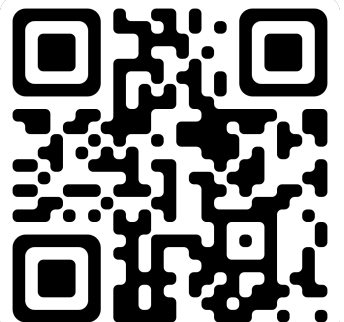
### Portfolio

xvargr.dev



### Github

github.com/xvargr



## LANGUAGES

Malay

Native or Bilingual Proficiency

English [IELTS 8/9 C1]

Full Professional Proficiency

## INTERESTS

AI

Machine Learning

IoT

Automation