



CONTACT

+66 81-149-0745

http.esnonofficial@gmail.com

Ekkarat Singkhala

Thepkasattri, Kohkaew, Muang District, Phuket, Thailand

EDUCATION

Bachelor of Computer Engineer

Mae Fah Luang University

2022 - 2026

High School Diploma

General Education Development (GED)

2022

High School

Institute of religion studies preparatory and Secondary for Boys (Full Qatar Government Scholarship)

2016 - 2022

SKILL

- HTML
- CSS / Bootstrap / Tailwind
- Javascript / Node.js / React
- SQL / MySQL
- NoSQL / MongoDB
- Git

CERTIFICATE

- Google Foundations of User Experience (UX) Design
- Google Foundations of Data Science
- Artificial Intelligence Summer Program, Taiwan
- PDPA training

LANGUAGE

- English
- Arabic
- Thai

Ekkarat Singkhala

Software Engineer

CAREER OBJECTIVE

Highly-driven computer engineer student seeking a software engineering internship at Accenture to challenge my talent. I'm ready to contribute my passion and multi skills to help drive and create new innovation as a global technology leader.

PROJECT EXPERIENCE

Smart Light Control & Sensor

May 2024

Embedded Engineer

- Designed circuit and process
- Developed smart light control that can control ESP32 to open and close light through internet
- Developed data transfer from temperature sensor to show on dashboard that can monitor through internet by using node-red, hiveMQ and mqtt library.
- Developed light notifications for informing temperature level.

Book Borrowing & Management System Website

March - April 2024

Project Manager

- Empathized and defined customer requirements.
- Set the direction and the way team work to ensure that the team members have the same goal.
- Built relationships among team members to improve teamwork performance.
- Distributed tasks and tracked the progress.
- Supported and advised to team member and got feedback to improve.
- Reviewed and tested the code before deploying.
- Completed and delivered the project according to requirement a week before deadline

E-commerce Website

February 2024

Back end Developer

- Developed CRUD operation to manage products for admin by using node.js and es6.

Personal Landing Page

February 2024

Front end Developer

- Developed webpage according to design by using bootstrap framework

Repairman Service Provider Application

Startup Thailand League Season 2023,
Northern Regional Pitching
March - April 2023

Team leader & Business Analyst

- Distributed tasks and tracked the progress.
- Researched and analyzed market about home repair to build mobile application.
- Design user experience and process to use application for user
- Built the business strategies and milestones
- Pitched the project in the competition

WORK EXPERIENCE

Chatbot App

EuroScan CO.,LTD, Bangkok | June - July 2023

IT support & Line Developer

- Designed GUI about searching, report form and instruction manual to make it easier to understand and faster for customer support on ground.
- Developed search engine to get service and medical equipment detail from company database for customer support on ground.
- Developed automatic form to fill service report and upload to company database for customer support on ground.
- Developed short cut link to provide instruction manual and maintenance instruction for customer support on ground.