

# My Contact

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# Education

### **Bachelor of Engineering**

Kasetsart University 2009-2012

## Training

# Junior Software Developer Program Cohort 4

Generation Thailand Feb - May 2023

### Skills

- JavaScript
- C#
- React
- Visual Studio
- Node.js
- Git
- Express.js
- Postman
- MongoDB
- Docker
- MYSQL
- Figma

# **WARUT NIYOMKA**

# Software Developer

### About Me

As a Software Developer with a background in Mechanical Engineering, I possess a unique combination of technical skills and analytical thinking. My expertise lies in the MERN stack, C#, and data analysis tools such as spreadsheets and MYSQL. I am recognized for my focus, motivation, and ability to collaborate effectively in teams. I am eager to apply my skills and contribute to a team's success.

## Professional Experience

### **Business owner assistant/ Business Development**

Family owned business (Fishing Industry) 2020 - 2022

- controlling the cost such as fixed costs/ variable costs, including reducing wasteful
- Planning for PM of important equipment, including checking equipment conditions
- Developing a desktop application to create, read, update and delete for collecting data in order to describe and analyse for improving products.

#### Machine Improvement Engineer/ Mechanical Engineer

The Siam Cement Public Company Limited (SCG)/ Saraburi 2016- 2019

- Preparing investment budget and annual maintenance plan (PPA, AFP, ACP) according to business policy, including presenting monthly performance/ annual diagnosis.
- Design to improve machine performance for safety, better reliability and flexibility, including easy maintenance.
- Planning, handling and solving problems in each project
- Analyzing the root causes of machine breakdowns with Breakdown Analysis Completion Index (BACI) process.
- Planning, organizing, monitoring and summarizing the results of the annual overhaul for all areas of the plant in 2019.

## My Projects

- Building an Exercise Tracking Platform with MERN Stack From Design to Deployment"
- Building a Products Uploading Web Application with MERN Stack: From Design to Deployment"
- Building a University Relationship Web API by ASP.NET Core Web API with C#: From Design to Deployment"