

My Contact

- (+66) 65-952-6462
- ≥ warutniy@gmail.com
- https://warut-portfolio.vercel.app
- Metro Riverfront, Saima Soi 7, Saima, Mueang, Nonthaburi, 11000

Education

Bachelor of Engineering

Kasetsart University 2009-2012

Training

Junior Software Developer Program Cohort 4

Generation Thailand Feb - May 2023

Skills

- JavaScript
- Git
- React
- R Programming
- Node.js
- Spreadsheets
- Express.js
- Looker Studio
- MongoDB
- Adobe Illustrator
- 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, PHP, 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

- Preparing workers in each position to be ready to work on schedule and managing
- 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 **Meeting Room Booking System** with **MERN Stack:** From Design to Deployment"