

## Key Technology Skills

Portfolio Website: [kiattisakdujda.co.uk](http://kiattisakdujda.co.uk) or [kiattisak.netlify.app](http://kiattisak.netlify.app)

Programming: **JavaScript, HTML, CSS, Python, PHP, Java**

Databases: **MySQL, PostgreSQL, MongoDB**

Framework Libraries: **NodeJS, React, Express, Flask, Django**

Other skills: **Git, AWS, Linux, Photoshop**

## Personal and Student Projects Highlight

### 1. Full Stack Web Application – Food Nutrients

- I created a simple and available free to use for the public of food nutrients REST API from the ground up as a backend.
- The data available in Microsoft Excel format provided by the UK government, then be extracted and transformed into a stripped-down version for online usage.
- Frontend created using vanilla JavaScript to utilise and virtualise the API.

**Tools: JavaScript, Node.js, Express.js, MongoDB, Python, Html, CSS**

<https://food-nutri.netlify.app/>

### 2. Expense Tracker App

- This web application that can keep tracks of your expenses.
- You can add incomes and expenses then the app calculates your total balance, displays total expenses/incomes and show the percentage of expenses to incomes.
- The data you entered persists in your local machine.

**Tools: JavaScript, CSS, HTML**

<https://expense-ep1.netlify.app/>

### 3. HTML Table Generator

- A functional web application to generate HTML table for a custom and complex table without coding (similar to Microsoft Excel but more convenient).
- It quickly accomplished and created a HTML table with or without data in the cell.

**Tools: JavaScript, jQuery, HTML, CSS**

<https://excel-table-generator.netlify.app/>

### 4. Twitter Sentiment Analysis

- A web application to demonstrate the potential of text classification implementing Naive Bayes Classifier from NLTK and Twitter API
- The application effectively analysed real-time tweets from Twitter based on search term and display result on the screen.

**Tools: Python, NLTK, Matplotlib, Tweepy, Twitter API, SQLite, Flask**

## Education

**September 2015** BSc Computer Science, Goldsmiths University of London

## Work History

### 2010 - 2020 Restaurant, Hotel, Supermarket

- I worked in various businesses for the past ten years, mostly in hospitality and retail. My experiences include a restaurant owner, manager, chef, housekeeper, waiter and retailer.
- I learned and developed valuable skills that I firm belief can be transferable such as customer service, teamwork, hard work, politeness, endurance.