# Marquis Whitley

Website: mwhitley.tech
Email: whitley.tech@yahoo.com
LinkedIn: marquis-whitley
GitHub: github.com/MarquisWhitley

## SUMMARY

- Upcoming Software Engineer with a strong foundational knowledge of programming and a strong desire to learn new skills related to Software Development / Programming.
- Knowledge and proficiency in **Data Structures** and **Algorithms**.
- Specialize in making apps with unique functionality and great performance by reducing the size of documents and using **Asyncronisity** to my advantage.
- Prioritize a healthy **SEO** *(Search Engine Optimization)* by using meta tags and improving the overall performance of the website.

## CORE SKILLS

- **JavaScript**  (ES6+)
- **React**
- **TypeScript**
- **HTML/CSS**
- **LaTeX**

## TOOLS

- **Git/GitHub**
- **Webpack**
- **Netlify**
- **NPM**
- **Axios**

## PROJECTS

### Design Pattern Visualizer

What I learned :

- How to implement the most commonly used design patterns in a visual perspective while using JavaScript.
- Adapted problem solving skills such as debugging and the ability to walk through code step by step in order to figure out how the data is being transfered.

### Github User Search

What I learned :

- Taught me the fundamentals of React *(React Router, Hooks & Context)*.
- How to manage data from an API and display it in a unique and interactive way.

### Thailand Resorts

What I learned :

- How to create a professional website with *Smooth Scrolling* animations.
- The fundamentals of design *(Contrast, Space, Unity/Harmony)*.

## CERTIFICATES

- **Technical Support Professional Certificate** at Coursera                                                       April 2019
  *Here is the link to certificate : Coursera*
- **Computer Networking Certificate** at Coursera                                                                       April 2019
  *Here is the link to certificate : Coursera*