



WESLEY(WEI) AN

EXPERIENCE

Sep 2018 – Nov 2020

Software Engineer • Geniecast

- Demonstrate expertise in designing, deploying, and consuming API's to be used in automated systems with the goal of optimizing employee time and minimizing company costs.
- Create client facing front-end web pages utilizing HTML, CSS/SASS, and JavaScript. A focus was taken on utilizing Object Oriented Programming and design patterns (Constructor, Pub/Sub, Singleton etc.) to ensure code reusability and readability.
- Utilized the latest practices in front-end development such as Flexbox and CSS Grid to create modern and aesthetically pleasing web pages.
- Extract and analyze complex data from SaaS platforms and migrate said data to its appropriate endpoint through RESTful & GraphQL API using Node.js.
- Contribute significantly to the structure and design of the company website utilizing WordPress, JavaScript, and PHP.
- Utilize technical knowledge in identifying, evaluating, and developing systems and procedures that meet user requirements.
- Leveraged TypeScript coupled with React to create internal team dashboards that fetched data from Node.js RESTful API endpoints I developed connected to a NoSQL database.
- Develop and define processes and procedures to proactively manage all pre-production and production environments.
- Review and assess new IT software projects and initiatives to support and enhance existing systems.

Oct 2016 – Jun 2018

Full Stack Developer • Curest Healthcare LLC

At Curest Healthcare, I'd built the TREBOW app with React Native, JavaScript, Swift, Java, and Redux. Because thousands of customers use TREBOW app each day, I helped ensure that every delivery emphasized polish, attention to detail, data-driven decisions making. TREBOW empowered me to communicate and work effectively with other team members to deliver experiences that are maintainable, elegant, and adhere to design specifications.

Apr 2016 – Aug 2016

Software Engineering Student • General Assembly

12-week, 600+hours immersive software engineering course. Completed with perfect attendance and 100% of all assignments and projects passed.

Projects:

Full Stack Engineer | iOS/Android Developer



Singapore,
Singapore



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<https://www.linkedin.com/in/wesley-an-4aa2a2212>

OBJECTIVE

To be in a senior level development working on web/mobile technologies. Preferably LAMP/MERN stack.

SKILLS

- HTML5/CSS3/Javascript/jQuery
- React, Redux, React Native
- AngularJS, Vue.js
- Node.js
- PHP, Laravel
- Ruby on Rails
- Python/Django/Flask
- Elasticsearch
- MySQL, PostgreSQL, GraphQL, SQLite
- Swift/Objective-C/XCode
- Kotlin/Java/Android Studio
- Git, Docker
- Jira, Trello

- SE Handbook - Programmed a web application where users can create an account and have a place to store, edit and delete their Software Engineering notes and resources. Developed using PHP, Laravel and MySQL.
- Browser Lion - A fully functional web browser game of a virtual pet lion that players must take care of in order for the lion to survive. Developed using HTML, CSS, and JavaScript.
- ChefsList - A web application for storing and organizing recipes by topic. User can create, read, update and delete recipes and recipe topics. Developed using MongoDB, Express.js, Node.js, and EJS.
- Concentration - A memory based card game where the player plays against the computer. Takes turns by flipping over two cards, if they match the card disappear and you get points awarded based on the card value. The goal is to be able to memorize where each card is. Developed using HTML, CSS, JavaScript, and jQuery.

Jun 2015 – Nov 2015

Independent Study • Udemy

- Built a web based game where users can raise and take care of their own Tamagotchi pet and activate special skills as it grows older.
- Developed video game database with HTML, CSS, JavaScript, Node.JS, Express, MongoDB, Mongoose, Axios, Ajax, Auth0, Socket.IO, and RAWG API.

Feb 2014 – Mar 2015

Software Engineer Intern • Delphys Hakuhodo International

I worked on building a full stack web application to connect and manage smart home devices. The project used MongoDB, Express, Angular, and Node.js (aka the MEAN stack) with JavaScript.

I also used Java and built an Android app which paired with our smart home management system.

I also worked with Raspberry Pis to simulate low-end hardware.

My time at Delphys Hakuhodo International taught me how to iterate rapidly while taking the initiative needed to ship a working project.

July 2011 – Dec 2013

Sales Representative • Marque Venture PTE. LTD

Employed By Marque as a sales representative to market their printer solutions.

The meeting were set to 2 per day, my meetings were at an average of 3 per day.

Our cold calls (canvassing business parks) were set at 20 per week, I averaged 50 per week.

- Organizing sales visits
- Establishing new business
- Attaining monthly targets
- Negotiating contracts and packages

Feb 2010 – May 2011

Sales Executive • KALEIDO Marketing Communications PTE. LTD

To market drum caps and bungs used in the chemical industry.

For those companies that use metal drums as a vessel for transportation of Chemicals.

Duties included:

- Canvassing for new clients
- Liaising with clients
- Building customer base and increasing sales
- Data capturing
- Stock control
- Logistics, as to ensure correct punctual times for goods delivered

EDUCATION

Nanyang Technological University

BS. Computer Software Engineering (2005 – 2009)

I studied computer software engineering, I took a special interest in artificial intelligence, concurrency, and algorithms

General Assembly

Computer Software Technology/Technician (2016 – 2016)

Immersive Software Engineering Course: HTML5, CSS3, JavaScript, jQuery, React, Redux, Node.js, PHP, SQL

LICENSES & CERTIFICATIONS

Succeeding in Web Development: Full Stack and Front End

Linkedin

Issued May 2017 – No Expiration Date

Programming in HTML5 with JavaScript and CSS3

Simplilearn

Issued Jun 2015 – No Expiration Date