

YANNICK WILEY

Software Engineer

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PERSONAL PROFILE

I am a Software Engineer based in Pittsburgh, PA. I began my career as a Developer using HTML and CSS. Shortly thereafter, I've worked and studied hard to become fluent in skills such as Javascript. I was able to bring my own ideas to life by creating dynamic and interactive web pages and web applications. I am now looking to join an engineering team.

SKILLS AND ABILITIES

HTML
CSS
JavaScript
jQuery
Node.JS
MongoDB
React
jQuery
NoSQL
PHP
Wordpress

ACADEMIC PROFILE

Penn State Behrend, Erie Pa

Computer Science Major | 2013-2015
Course work - Front-end Development, Back-end Development using Javascript

EMPLOYMENT HISTORY

Resilient Coders, Software Engineer

August 2021 - Present

- Built RESTful APIs that served data to the Javascript front-end based on dynamically chosen user inputs that handled over hundred of users
- Built internal tools using NodeJS runtime for back-end development and web app routing
- Recent projects include:
 - Petsagram - HTML, CSS, JavaScript, Bootstrap, Node.js, Express, MongoDB. Web app that let's users login/signup. Create a profile, create posts and upload images. Comment and like different post.
 - Book Tracker - Built with Node.js, Express.js, MongoDB and EJS, Bootstrap. This web app has a signup/login system which let's users input information about their favorite books and saves to a NoSQL database.
 - Contacts Manager - Built with HTML, CSS, JavaScript, Bootstrap, Node.js, Express, Api's, MongoDB. Web app that lets you save and manage certain contacts with image uploads.
 - Stasis - Built with HTML, CSS, JavaScript, Bootstrap, Node.js, Express, Api's, MongoDB. Web app which allows users to signup/login, gets user's latest balances, transactions and NFTs from ethereum blockchain and saves their favorite NFT's and cryptocurrencies.

Freelance Work

December 2019 - Present

- REDS11 - A website built for a small business using PHP and custom wordpress templates, HTML, CSS and bootstrap for design. To make transitioning to an e-commerce company smooth and natural with helped boost sales 25%.
- Happy Bean - Small coffee business. Built a Point Of Sales system using HTML, CSS, Javascript, Node.js, Express.js. MongoDB, Bootstrap, API's, and Stripe. Help with order intake and productivity by 40%.
- Major Coin Website Revamp - A clothing company. Customized website redo in HTML, CSS, Javascript, Bootstrap, with an e-commerce system implemented using stripe that helped boost sales 30%..

Paragon Papers

August 2018 – December 2019

- Assisted with transitioning a Microsoft legacy database over to Oracle using mySql, Node.js and set up contact forms using React.js for customers to sign-up, retrieve their data and upload new data. This help the company save 20% every month on server hosting and cut down Database administration by 20 hours a month, freeing up time to focus on other services.