PATRICK HANNA
WEB & APP DEVELOPER

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EDUCATION

2016 – 2021   Bachelors Business Administration – Computer Information Systems, *University of The Bahamas,* GPA: 3.53

SKILLS

- Front–End Web Development:
  - HTML
  - CSS and SCSS
  - JavaScript and TypeScript
  - React
  - Angular
- Back-End Web Development:
  - JavaScript / Typescript, NodeJS, and Express
  - Python and Django
  - SQL with PostgreSQL
  - REST API's and WebSockets
- Hybrid app development with React Native and Expo
- Native iOS app development with Swift and XCode
- Source Control using Git, SourceTree and GitHub Desktop
- UI/UX Design

EXPERIENCE

Dec. 2018 –
Aug. 2019,
Feb. 2021 –
Present

iOS/Web Developer – Afinit Consulting, Nassau Bahamas

- Worked as a primary developer on 4 projects
- Used Version Control (Git) to collaborate with other developers
- Wrote code that interacted with backend API's
- Constructed native iOS and web UI's according to provided design specs

Sept. 2019 –
Present

Freelancing and Personal Projects

Throughout this time, I placed a considerable amount of time and effort into personal software projects as well as freelance projects for various individuals and businesses. Some of these are listed below.

NOTABLE PROJECTS

Swapacrop   https://swapacrop.com

This web app is an online marketplace that allows users to buy and sell locally grown and made products, inclusive mainly of fruits, vegetables, livestock etc.

As the primary front-end developer, my contributions were as follows:

- Building and maintaining the front-end code base consisting of Angular, Typescript and SCSS
- Constructing the UI and UX according to provided design specs
- Writing code that managed the flow of data between the user to the API

Better Living App   Web URL: https://app.betterlivingnassau.com

App Store Link Here • Play Store Link Here

This is the official app for Better Living Health Center & Deli, located in Nassau, Bahamas. With this app, users can order food online, access weekly health tips and submit questions to the staff.

- Front-end built with Typescript and React Native
- Back-end built with Python, Django and PostgreSQL
- Features a Content Management System which allows staff to update app data in real time

Better Living Website   https://betterlivingnassau.com

This is the official website for Better Living Health Center & Deli. This website was built for mostly marketing purposes.

- Built from scratch using React, TypeScript, and SCSS

Screws World Website   https://screwsworldbahamas.com/

This is the official website for Screws and Fasteners World. This website was built for mostly marketing purposes.

- Built from scratch using React, TypeScript and SCSS
- Features a Content Management System that allows staff to change products displayed on the products page
- Back-end built with TypeScript, NodeJS and PostgreSQL

CamChat   https://github.com/patrickjames242/CamChat

CamChat is a Snapchat clone that allows users to chat with each other and take photos and videos, which they can then save or send to other users.

- Native iOS app built with Swift and XCode
- Has a highly interactive UI with beautiful custom transitions and animations
- Syncs data in real time between a local Core Data database and a remote Firebase database