Graham Paye

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GP

SKILLS

Ruby, Ruby on Rails, Node.js, Python, Go, MongoDB, JavaScript, React, React Native, Redux, SQL, Git, HTML5, CSS3, C#, Swift, Selenium, RSpec, jQuery, Cordova, Nginx, Linux, AWS, Google Cloud Platform

PROJECTS

IndieExpo   indieexpo.co | github.com/TheRoyalTnetennba/indie-expo
Single-page IndieGoGo clone using Ruby on Rails, React, Redux, PostgreSQL, and Go
- Leveraged React and Redux to provide a fast, responsive UI that minimizes API calls to the server.
- Utilized Ruby on Rails to authenticate HTTP requests, validate database input, and serve and structure data.
- Designed the HTML and CSS to provide a visually appealing interface for users to create and log into accounts and create and contribute to fund-raising campaigns.

KitchenFox   kitchenfox.site | github.com/gummyBear-Index/KitchenFox
Kitchen inventory management mobile app, built with React Native, Redux, Node.js, and MongoDB
- Collaborated with three other engineers to design, style, and build app within a week.
- Implemented barcode scanning in React Native with UPC lookup API for easy data input.
- Queried MongoDB with Node.js to suggest recipes based on the user's ingredients.

EXPERIENCE

Operations Engineer
Craftsmen Contractors   *Feb 2016 – May 2017*
- Engineered and implemented automation tools in Python, decreasing the labor overhead of the client acquisition pipeline by 20%.
- Managed SEO, PPC, and reputation management to increase lead generation.
- Researched new product/service lines and new markets to coordinate company growth.
- Analyzed call center and sales data to improve work flow and to increase efficiency of lead sources by geographically targeting prospective buyers of products and services.

I.T. Consultant
PFK Insurance Co.   *March 2015 – Feb 2016*
- Managed website, hosting, and email and aided in setting up and resolving issues with CRM.
- Performed on-premises network and workstation setup.

Technician
Elite Pipeline Services   *Jan 2013 – Feb 2015*
- Performed design and content work for company website.
- Edited, compiled, and formatted the final reports of video and electromagnetic pipe inspections.

Intake Coordinator
Medsons Medical Equipment   *Dec 2011 – Dec 2012*
- Initiated, oversaw, and managed inventory for the online sales program, doubling total company income within 6 months.
- Researched and resolved inefficiencies in Medicare billing structures.

EDUCATION

App Academy | Spring 2017
- Rigorous, 1000 hour program that accepts < 3% of all applicants.
- Immersive software development course with focus on full stack web development.
- Teaches TDD, scalability, algorithms, OOP, coding style, REST, security, single-page apps, design patterns, and programming best practices.

Hillsdale College | 2009 - 2011
- Attended with academic and music scholarship (violin).
- Left college in good academic standing for personal reasons.

HOBBIES

Classical violin (23 years), musical composition, writing poetry and short fiction.