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## Introduction

I am making a career change to programming - Software Engineer/Full stack Web Developer. Currently studying at Academyxi and looking for hands on experience

# Skills Acquired at Academyxi

- CLI & CLI Navigation
- Git Basics, Pushing Code, git repositories, etc.
- HTML, Forms, IFrames, HTML5 Media, HTML5 Semantic Elements.
- CSS Fundamentals, Box Model, Layout Types, Display, Float, Clearfix, Centering, Positioning, Creating Columns etc.
- JavaScript, Expressions, Variables, Data Types, Strings, Booleans, Comparisons, Logical Operators, Selection with Conditionals. While Loop, Programming, Functions, Function Parameters, Function Calculator, Callback Functions, First Class Functions, Advanced Functions, Scope Chain, Arrays, Array Methods, Array Iterator Methods, Object Iteration, for.Each, Reduce, Find, Map, Arrays & Objects, Spread Operator, DOM's, Events, Json, Postman, Get Requests, Communicating with the Server, etc.

Reactjs, NPM, Components & Props, Organising Code, Import/Export with Code, JSX, Lists and Keys, Destructuring, React Fragment, Children, Event, State, Arrays, Forms, UseEffect, Hook, Data

# **Andrew Portou**

# EDUCATION AND TRAINING

Degree in Software Engineering | Software Engineering Academyxi, Melbourne

- HTML, CSS, JavaScript, Ruby, Ruby Rails
- React, DOM, Git, Database modelling & MVC
- SQL lite, Sinatra, Object Orientation API interactions
- SASS & Application deployment

December 2008 **Diploma of Logistics Management** | Warehouse Distribution Transport & Logistics RMIT, Broadmeadows

December 2008 Diploma of Business Management | Business Warehousing & Logistics RMIT, Broadmeadows

July 2008 Certificate IV in Transport & Distribution | Warehousing and Inventory Management RMIT, Broadmeadows

#### 2022 / 2023

Full Stack Developer / Engineer

Academyxi – Course Accomplishments To Date

- Successfully completed HTML
- Successfully completed CSS
- Successfully completed JavaScript

# CURRENTLY

February 2022 - Currently

Studying at Academyxi to become a Full Stack Developer/Engineer.

• I am looking to gain coding practice and programming experience, with the aim to compliment my studies and course with having some hands-on guidance.

The following links are to school projects undertaken:

HTML, CSS

Guidelines: Combine a one-page HTML & CSS APP To Complete a <u>https://andrew3586.github.io/profile-project/</u>

• HTML, CSS

Guidelines: Combine one page HTML & CSS APP To Complete a <u>https://andrew3586.github.io/andrew-profile/</u>

#### • HTML, CSS, JavaScript

Goal: Combine HTML, CSS & JavaScript to Complete an APP <u>https://andrew3586.github.io/sunny-app/</u>

Fetching, Babel, Webpack, Basic Routes, Nested Routes, Class Components.

- Ruby, Pry, Loops, Conditional Statements, Flow Operators, Arrays, Hash Basics, Enumerables, Method Syntax, Iterating, Nested Hashes, Regex, Object Orientation, Classes & Instances, Instance Methods, Getters & Setters, Attribute Accessor, Implicit Self, Class Variables, Class Methods, Private Method, Custom errors, Object Inheritance. Keyword arguments, Metaprogramming, Gems & Bundler.
- SQL Lite, Select, Create Table, Insert Update & Delete, Queries, Relational Database Tables, Foreign Keys, Join Tables, Object Relational Mapping, Mapping Classes, ORMs, Updating Records, Inheritance, Rake, Migrations, Using Seed Data
- Sinatra, Web APIs, Application Structure, Get, Active Record Requests. Show & Destroy, Create etc.
- Ruby Rails & Redux, File Structure, Model View Controller, Seeds, Faker, Active Record, Routing, Params, Custom Rendering, Restful Routing, Delete, Destroy, Controller Exception Handling, CRUD, Controller
  Validations, API, Get & Post Requests, Adding React to Rails, Client Server Communication, Error Handling, Active Record, Active Model Serialising, Cookies & Sessions, Login Authorisation, Password Protection, Deployment.

- HTML, CSS, JavaScript Goal: Combine HTML, CSS & JavaScript to Complete an APP https://andrew3586.github.io/Pokemon/
- HTML, CSS, React Goal: Combine HTML, CSS & React to Complete an APP <u>https://doctors-rho.vercel.app/</u>

# EXPERIENCE

January 2013 to Current Lizandez Pty Ltd. Creator Designer & Director

I am the creator and designer of Lizandez Pty Ltd, a part-time passion of mine and my wife. We have continually developed the web design and functionality; it has been a platform that we have implemented a range of ideas over the years, to cater for our customers ease of purchase and movement through our website while supplying all the information required to make an informed decision on a purchase. Considering SEO, digital marketing and Website security and a professional eye-catching presentation. This has been the inspiration that has sparked my passion to become a Software Engineer/Developer

#### April 2020 - July 2020

Drake International/Paradigm | Laverton, Victoria

### Site Supervisor

- Supervised projects to uphold schedule requirements and quality demands.
  - Achievement Successfully completed tasks on time and on budget.
- Organized and participated in monthly on-site meetings with clientele and subcontractors.

Achievement – Built strong business relationships.

- Implemented onsite safety protocols and procedures and properly trained team members on prevention measures. Achievement – Zero serious injuries and 100% compliance.
- Mentored staff and implemented training in efficiencies and safety Achievement – Improving productivity by 40%.
- Coordinated budget, tracked expenses, and documented progress and variations from plans.
  - Achievement Transparent reporting monitoring positive progress
- Tracked material usage and contractor hours to align projects with budgets.
  - Achievement Maintained materials budget without comprising standards.
- Reviewed project blueprints and specifications to determine number of workers needed to complete jobs.
- Achievement Maintained budget an on-time project completion.
- Delegated duties to employees based on skillset. Achievement – Increase in work involvement and confidence building.
- Trained and monitored employees to teach daily tasks and improve performance.

Achievement – Increased performance and employees acquired a better understanding of their work goals.

Kept production team moving forward for progress in daily site operations.

# **Industry I Came From**

Meticulous Logistics Manager with desire to find effective solutions to performance issues, WMS software and high freight costs. Experienced in mentoring employees and enforcing safety procedures. Offers successful career history spanning 20 + years Achievement – Striving for improvement is all areas of the work environment.

- Participated in networking events to establish and cement community ties, B2B relationships and industry connections.
- Identified client business and operational needs and introduced services to provide solutions for daily operations, client relations & IT

#### October 2013 to July 2015

#### Educating Kids

Educating Kids specialises in servicing products to the Early Childhood industry.

#### Warehouse Manager

Engaged to manage warehouse functionality and instill best practice.

#### April 2013 to October 2013

Michaels Cameras (6-month contract)

Michaels Camera store is Australia's No 1 Camera, Video & Digital store which incorporates several businesses, retail sales, web-based sales, corporate division, and Insurance claims.

#### **Logistics Manager**

Engaged to bring the Warehouse Logistics & Software up to best practice

# March 2011 to Feb 2012

#### Saf Holland

SAF-HOLLAND specializes in coupling, lifting, and suspension systems for trucks, buses, tractors, and trailers. SAF-HOLLAND products are sold and serviced under the SAF and Holland brand names from over 4,600 distributors and OEM locations around the world.

#### Warehouse & Distribution Manager

Engaged to train and develop staff and instill best practices.

#### Sept 2008 to Sept 2010

#### Waivestar Group

Waivestar Group provides outsourcing of Logistics, 3PL, Procurement, retail, FMCG point of sale, campaign promotions, and promotions for businesses' non-core activity.

#### Warehouse Manager

Engaged to bring the Warehouse Logistics & Software up to best practice

#### Aug 2006 to Sept 2008

# Henry Schein Halas Global Fortune 500 Company (Supplier to the Dental Industry)

Henry Schein Halas supplied everything from dental chairs right through to medical supplies, dental equipment, teeth etc - 50,000+ product lines

#### **Distribution Centre Manager**

Engaged to train and develop staff and instill best practices