

Vance Pope

Aspiring Software Developer

Programming is a game of looking forward to your next wall.

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EDUCATION

Full Stack Web Development Origin Code Academy

08/2018 – Present

Associate's of Science in Software Development Coleman University

08/2016 – 08/2018

San Diego, Ca (3.4 GPA)

WORK EXPERIENCE

Software Engineering Intern Financial Database Services LLC

11/2017 – 12/2017

Achievements/Tasks

- Wrote technical specifications for Registrar application bugs.
- Responsible for Registrar browser compatibility for use in Chrome using Vi editor in CentOS command line prompt.
- Found and replaced deprecated JavaScript tags
- Fixed bug that didn't allow the word, Present, for representative's employment history date in the 'To' text box.
- Fixed bug where future dates were allowed in sections such as employment dates, birth dates, and residential history dates.
- Implemented email validation measures to prevent incorrect data.

Federal Work Study Student ITT Technical Institute

10/2015 – 03/2016

Achievements/Tasks

- Designed and produced flyers, handouts and notices for school clubs such as NTHS, Design Club and Tech Club.
- Install and perform minor repairs to hardware, software, or peripheral equipment, following design or installation specifications.

Interior Communications Electrician 3rd Class United States Navy

10/2007 – 04/2011

Achievements/Tasks

- Reduced cost of over one hundred thousand dollars by fixing circuit card on the ship's damage control console.
- Ensured all engineering, ship control, and damage control consoles are in working order.

SKILLS

Languages: Java, C#, JavaScript, HTML, CSS, MySQL, TypeScript, NoSQL

Frameworks: .Net framework, SQLite, Ionic 2, Angular 2, Apache Cordova, React.js, Node.js, Express.js, jQuery, Bootstrap, Gulp

IDE: Eclipse, Visual Studio 2017, MySQL Workbench, Vi, and Android Studio, Visual Studio Code, MongoDB

Object-Oriented Analysis & Design

Teamwork & Communication

Program Analysis

Software Development Lifecycle

Relational Database Design

Operating Systems: Windows XP/7/8/8.1/10, Linux CentOS, Linux Ubuntu

Software Testing and Troubleshooting

Google Firebase

PERSONAL PROJECTS

Secret Santa application

- Built a graphical user interface in Java for a Secret Santa application in Android Studio. The user is able to add people to their list using their names and emails, and then names are picked with the click of a button. The user can select a name from the displayed list to send a preloaded email containing that person's Secret Santa's name.

Hearthstone Trivia Game

- Built a hybrid mobile application in the Ionic 2 framework. Users are able to log in using Firebase, test their knowledge of Hearthstone, view information about the heroes of Hearthstone and view a short cinematic video.

Mitchell International Coding Challenge

- Creates a memory persistent program that conducts CRUD operations for vehicles by Id, year, make, and model. Built in C# using the .Net Framework and SQLite with the use of Visual Studio Community 2017.

Very Simple To Do App

- An application that allows users to add, delete, and update their daily to-dos that is built using React.js

INTERESTS

Software Development

TED Talks

Building computers

Software Testing

Gaming