Jovaughn Powell

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DevOps: https://abjj.visualstudio.com/

Skills

- **C#**: .Net Framework, MVC, Entity Framework Core, LINQ, Kendo UI Suite, WPF, WinForms, Razor, XAML
- **SQL**: MS SQL, MySQL, SQL Profiler
- **JavaScript**: Vanilla JavaScript, VueJs, jQuery, AJAX, Node, Express, Pug
- Rest API creation and usage
- PHP
- HTML, CSS
- Interface UI & UX Design
- Agile Development
- **Version Control**: Git, DevOps

Projects

Beginner Desktop Text Editor-Personal

C# WPF App: View Code | Download App(Precompiled exe in release folder on website)

Skills Used: *C#, WPF, UI/UX Design, Microsoft DevOps, XAML, Group of 4*

- Allows users to edit and create c++ code without unneeded features
- Facilitates c++ project and file creation
- Assists users in creating c++ functions with a template
- Allows users to select a dark or light theme
- Offers in app documentation on c++ basics

Responsive Data Server Inventory Management Web App-Professional

HTML, JavaScript, PHP, and SQL App: View Code | Live Demo

Skills Used: *HTML, CSS, Vanilla JavaScript, VueJs, PHP, AJAX, MYSQL*

- Allows users to search each data center separately
- Allows users to complete CRUD operations
- Server-side validation in PHP
- Client-side validation in VueJs
- Archives any removed devices
- Triggers update all relevant tables based on operation performed
- Business rules applied to input validation

Work Experience

PepsiCo

IT Intern: May 2019 - Present

Skills Used: *JavaScript, jQuery, Node, Express, Pug, HTML, CSS, Power Bi, Big Data*

- Google Maps API + Power Bi API web app
- Visualize data in Power Bi sent from web app
- Power Bi cloud/data lake connectivity to Hadoop/Hive, Spark, SQL Server, Infoworks
- Data visualization and analysis in Power Bi

MindSphere Technology Group

Jr. Software Developer: January 2019 - Present

Skills Used: *C#, .NET, MVC, LINQ, JavaScript, jQuery, HTML, CSS, Entity Framework, UI/UX Design, Microsoft DevOps/Git, Kendo UI Suite*

- Redesign website front-end from Silverlight to HTML, CSS, C#, and JavaScript
- Visual Basic to C# and JavaScript
- MS SQL Mgmt. Studio and SQL Profiler
- Weekly code reviews/pull requests to instill SOLID Principles

Education

University of North Texas

Computer Science

Graduation: 2019

GPA: 3.3 out of 4.0