RONALD D. OWENS

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Innovative, confident <u>Technical Professional</u> with years of progressive experience including web services skills. Adept at pointing out observed issues to help others lead all phases of back-end development. Well-versed in acclimating to new technologies such as React, Redux, Nodejs and MongoDB while also dabbling in areas with more experience such as JavaScript and CSS. Now seeking a role that will allow for career growth and learning pertinent to new technologies.

CORE COMPETENCIES

C# Programming, ASP.Net, JavaScript, SQL Server, MERN Stack Application, GitHub, MVC3 & 4, HTML, VB.NET, CSS, SASS, TFS, REST, Bootstrap, Express JS, SignalR, Node Server Development, React & Redux, APIs, Scrum Meetings, Data Modeling, Relational Database Programming, REST, Unix, Visual Basic 5.0, Crystal Reports, Windows NT, Windows Services, .NET Framework 4, WCF, Entity Framework, jQuery, jQuery Mobile, Razor, TeamCity, Customer Service, Cybersecurity, Troubleshooting

CAREER HISTORY

Currance | Remote | Data Engineer (May 2023 – May 2024)

- Build SSIS package to ingest files for Accounts, Insurance, Transactions, Inventory, Cancellation, Invoice Preview. Built using C# and SSIS components, tables, store procedures. Clients: Tidelands, Fairview, Jennie Stuart Health
- Participate in Scrum meetings, for daily team meetings, and FTI Remediation project.
- Work on Sniffer project to monitor daily SSIS failures, and file load failures. Using C# & SSIS, tables, store procedures.
- Built SSIS Package to move files to staging folders.
- Built SSIS Package to Archive files that were processed and move zip file to archive folder.

Kore1 | California Pizza Kitchen | Software Engineer, Costa Mesa (Dec 2021 - Apr 2022)

- Created HTML forms and styled pages with CSS that is consistent with the CPK look and feel for their websites.
- Added JavaScript form validations; also created and updated stored procedures and tables.
- Produced a new hire form in HTML/CSS, along with direct deposit, I-9 and both state and federal tax forms.
- Updated web functions such as name changes, time entry for sick/vacation leave, store transfers, pay rate changes and job code changes using ASP.net, VB, JavaScript, and SQL, this involved HTML, JavaScript and VB.net.

American Financial Network | Software Engineer, Brea (May 2019 - Mar 2021)

- Worked on a secondary marketing export application using Encompass SDK as C# Windows Service, generating encompass files for investors for email review; completed this using .Net Framework 4.5, this was entirely backend.
- Used SQL Server 2014 to write indexes, functions, stored procedures, tables, and views.
- For MBS Highway, worked with MBS APIs to import market data into SQL database, using SignalR with real time market data to transmit to client with .Net Framework 4.5, using C#, created frontend client to the SignalR data using HTML and C# and JavaScript.
- With SQL Server, wrote stored procedures and functions to make an employee hierarchy at the divisional, regional and Branch Manager levels, generated using data entered Active Directory and regenerated nightly.
- Handled continuous updates for the Loan Fields C# Windows Service
- Optimized Sql Server tables to resolve bottleneck issues,
- For Orion Report Distribution, made a C# application to generate reports from Excel, using it to open templates and refreshes data saved before emailing files to the distribution list

County of Orange | Consultant, Santa Ana (Oct 2017 - Apr 2018)

- Worked on the Volunteer Portal C# MVC application and registration, HTML, CSS, Bootstrap and JavaScript, jQuery
- Developed screens for animal registration and image uploads; also worked on the Barking Dog Complaint form, updating it and modifying code to a fillable PDF form integrated with DocuSign using HTML, CSS, JQuery
- Completed the ePac Electronic Personnel Action Card application and removed web service from the application.

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H-Wave - Electronic Wave Form Labs | Software Engineer, Huntington Beach (Jun 2018 - Apr 2019)

- Reverse-engineered a legacy Access database to ensure stability.
- Obtained logic from VBA code, moved tables, and converted the logic to a SQL 2012 equivalent
 - Produced tables, stored procedures, views, and functions.
 - o Created an ASP.net MVC project for screens using HTML, CSS and JavaScript on web frontend.
 - o Leveraged C#, jQuery, SQL Server, and Web Services to finalize all project efforts.
- Launched a suite of SSRS reports for Sales Representatives and Associates
- Troubleshot and resolved concerns stemming from existing legacy Access databases.
- Created code to transfer data from dBase files to CRM 365 written in C# on a scheduled task.

ERI Economic Research Institute | Software Engineer, *Irvine* (Jul 2015 - Mar 2017)

- Revitalized Web Assessor's application, working per Architects' code design.
- Implemented design in assigned application modules, primarily the nonprofit comparable module; designed the backend, business, and presentation layers.
- Added functionality to MVC applications utilizing Full Stack development methodologies, with rest APIs.
- Created C# unit test for code redesign; included NUnit and MS Unit testing.
- Chose TFS work items from backlog, along with new bugs to repair current and add new functionalities.

Kilowatt Financial | Consultant (Feb 2015 - Jul 2015)

- Set forth CI using TeamCity for MVC, WebApi, WCF and Windows Services; also added databases to Source Control as part of Continuous integration using Red Gate CI
- Constructed Web APIs for partners to use in coding, using WebApi Rest, C#, JavaScript, Ajax and jQuery.
- Appointed as Team Lead for projects and acted as a SQL Server Administrator to lead database deployments.
- Authored MS Build scripts that were integral to application development processes.

Nature's Best | Sr. Web Developer, Brea (Apr 2011 - Feb 2015)

- Developed and maintained a website and internal applications including <u>naturesbest.net</u> and <u>mycadia.com</u>, leveraging C#, ASP.Net, jQuery, JavaScript, and SQL Server Backend
- Created a mobile version of the Customer Portal using MVC4, WCF, EF5, HTML5, CCS3, jQuery and Handlebars.
- Seamlessly unified the mobile site with the Swipe Track Barcode scanning device for iOS.
- Devised a service to interface with the OrderDog ordering service, Web Services, SOAP, and C#
- Managed legacy Windows services for ordering, using C#, XML, SOAP, and SQL Server

ADDITIONAL ROLES

Abraxas Medical Solutions | Software Engineer (Jun 2008 - Apr 2011)

Consultant, Novera Consulting (Feb 2008 - Jun 2008)

Software Engineer, Monarch HealthCare (Sep 2006 - Jan 2008)

Software Engineer, Prospect Medical (Feb 2006 - Sep 2006)

Sr. Consultant, Roland DGA, Inc. (Feb 2005 - Feb 2006)

Co-Owner/Programmer, Tech Army (Jun 2004 - Feb 2006)

Lead Developer, Data Circle, Inc., Irvine (Jan 2001 - Jun 2004)

EDUCATION & CREDENTIALS

Software Development Bootcamp, California State University, Long Beach (August 2022)

Azure Fundamentals Class, New Horizons (2021)

Develop Mentor, Essential ASP.NET (2002)

Computer Programming, Computer Learning Center

Internet/Multimedia Programming, Art Institute of Orange County

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Software Development Bootcamp, California State University Certificates:



CSS Styling: Jan 15, 2022

Verify



User Experience: Jan 24, 2022

Verify



JavaScript & Front-End Development: Feb 21, 2022 Verify



NodeJS and Back-End Development: Apr 10, 2022

Verify



React Development: May 6, 2022

Verify



Mern Stack: June 7th <u>Verify</u>



Sql: May 20th **Verify**