Rick Edgemon Phone: 208-867-9487

Email: rjedgemon@outlook.com

Linkedin: linkedin.com/in/rick- edgemon-699019174/

Github: github.com/RicksConsolidatedRepo

Potfolio: ricksconsolidatedrepo.github.io/rjeportfolio/

### TECHNICAL SKILLS

## Languages

- Proficient with: C#, .NET, SQL, MySQL, HTML, CSS, jQuery, JavaScript, Node, Vue, and React
- Familiar with: C++, PHP, Java, and Spring

#### Software

- Database: Microsoft SQL Server, MySQL Server, Firebase and Microsoft PowerBI
- Platforms: Visual Studio, VS Code, Android Studio, Git and GitHub, Azure, Docker, Jenkins, Kubernetes, Chef, Ansible, Puppet, and AWS

#### **EDUCATION**

CALTECH CTME, Pasadena,CA / BYU-I, Rexburg,ID / College of Western Idaho, Boise,ID

DevOps Engineering PG/Software Engineering BS with WebDev minor/Software Development AAS

#### **EXPERIENCE**

## Full Stack Web Development/Business Development

2021 - present

#### **BCHive**

- Developed BCHive Online Shopping Mall that allows businesses to post products or services on BCHive.com network.
- Develop BCHive.com Framework that allows businesses to host a website on BCHive servers at no charge
- Contribute to developing BCHive business plan and milestones, seek for grants and other funding resources
- Train businesses to integrate into BCHive.com network; build a website landing page with BCHive.com Framework, post products or services for sale on the Online Shopping Mall, apply SEO for their site, obtain a Square account for processing payments, and ship products or schedule services. Create User Stories from suggestions that are made into user friendly improvements.
- Coach businesses in business strategy, business architecture, growth, plan development, obtaining funding, available software, being a subcontractor, and using subcontractors.
- Participate in to planning BCHive milestones, fundraising, strategy, and growth planning.

# Onwer/Founder/Project Manager

2005 - present

### WCC Inc.

- Manage accounts payable, payroll, personnel, bookkeeping, supply, and bidding.
- Created blogs, websites, and social media for brands and personal projects.
- Bid, design, manage, order materials, arrange schedules for building and installing all jobs.
- Arranged schedules and set milestones for staff and subcontractors or as a subcontractor.
- Programmed security and surveillance systems, communication systems, CNC woodworking machinery, CAD and CAM design programs.
- Maintained and service all equipment ensuring proper safety protocols are met.
- Obtained all necessary licenses through testing, education, compliance or inspections.

#### **VOLUNTEER EXPERIENCE**

# **Finance Officer for Church Congregation**

2018-present

- Process/deposit collections and process/distribute expenses/reimbursements.
- Maintain/allocate budget items.
- · Custom reports for audits and member inquiries.

## **DEVELOPMENT PROJECTS**

# **BCHive Online Shopping Mall**

- Integrated into BCHive.com Framework built with Razor Pages .NET MVC SQL Entity Framework.
- Azure Images creator, Azure Blobs, Azure VM, and Azure Storage.
- Clients can post products for sale, upload images, create listing, and edit listing.
- Payment processing through Square API.

### **Club Website**

- Club site built with Vue ASP.NET MVC MySQL Dapper.
- Users can join, create posts, search posts and vote on posts.
- Linked to TeeSpring club store.
- Payment processing through PayPal API.

### **Document Generator**

- Built with DevExpress .NET MVC Entity Framework.
- Users can upload .doc or .docx files as main document, layer, and subdocuments to be converted to pdf.
- Users can edit and preview main document, layer, and subdocuments and preview, print, or download selected components as completed document.

# **INDUSTRY CERTIFICATES**

- Project Management Professional (PMP)<sup>®</sup>
- Boise CodeWorks Immersive Full Stack Web Development
- MTA: HTML5 Application Development Fundamentals
- MTA: Database Administration Fundamentals
- MTA: Software Development Fundamentals
- MTA: Introduction to Programming Using JavaScript