David Muolo

FULL STACK DEVELOPER

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Qualifications

- Solid foundational knowledge of designing and developing full stack web applications using .NET framework.
- Strong teamwork, problem solving, and time management skills honed through customer-facing and deadline-driven roles.

Technical Skills

Front End:	HTML5, CSS3, JavaScript, jQuery, jQueryUI, Responsive/Mobile Web Development, Bootstrap, ReactJS
Middle Tier:	Visual Studio, C# .NET, ASP.NET, LINQ, MVC, EF
Back End:	ADO.NET, SQL, SQL Server, SSMSE

Independent Development Projects

- **StoreFront**: Created a secure application for managing product data. Application is built to simulate an online store front with a shopping cart. Administrators have the ability to manage product data.
- **Student Administration Tool**: Deployed a student administration tool that allows role-specific functionality for class schedulers and administrators. My classmate and I pair programmed and utilized agile/scrum methodologies in order to create a full stack application on a crunch schedule.
- **Front End Development Wireframe Project:** Built out of a full small business website based on a mock client wireframe. Project was built using only vanilla HTML and CSS to demonstrate superior competence in front end fundamentals and the ability to deliver on project guidelines and instructions.
- **Console Application:** Designed a console application game using pure C# that utilizes a class library. Combatants inherit from a player class, combat methods handle the actions, and customized looping logic handles several waves of enemies and a final boss.
- **Final Project**: Created a secure, data-driven full stack job board application from design through deployment. Role-specific functions include one-click applications for employees, application reports for managers, and broader management capability for administrators.

Technical Training

CENTRIQ TRAINING | KANSAS CITY, MO   **DEC 7, 2020 – APR 2, 2021**
FULL STACK WEB DEVELOPER PROGRAM
Core Competencies:

- Source Control
- Website Deployment

- Pair Programming
- Code Review

Professional Experience

A&K RAILROAD MATERIALS | KANSAS CITY, KS   **JUL 2018 – DEC 2020**
SHIPPING & RECEIVING COORDINATOR
- Coordinated and prioritized all outbound shipments and improved on-time shipments rates to the highest in the company (over 98%).
- Supervised and received all inbound shipments with D365 Enterprise Resource Planning software.
- Directed a site-wide inventory audit on over 100,000 SKUs that exceeded expectations and was bonus-awarded.

CHIPOTLE | BLUE SPRINGS, MO   **MAY 2015 – JUL 2018**
CASHIER & CREW MEMBER
- Cultivated an excellent customer experience in a fast-paced environment.
- Collaborated with a team to achieve excellence in food preparation, customer service, and general operations.

MEYER MUSIC | BLUE SPRINGS, MO   **JUN 2011 – JUL 2018**
GUITAR INSTRUCTOR
- Planned and hosted student recitals.
- Developed students' skills and corresponded with parents to produce competent musicians.