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| Benjamin McDaniel  816-813-0767 | [BenjaminJMcD@outlook.com](mailto:BenjaminJMcD@outlook.com)  Personal Site: [benjaminjmcd.com](http://benjaminjmcd.com/)  LinkedIn: [linkedin.com/in/BenjaminJMcD](http://www.linkedin.com/in/BenjaminJMcD/) | full stack developer |

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| **.NET Framework**  **Full Stack Web Application Design**  **C# Fundamentals**  **Database Management** | **Unit Testing**  **Software Development Lifecycle**  **Agile Scrum Methodology**  **Continued Growth in IT Knowledge** |

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| **TECHNICAL AND PROFESSIONAL SKILLS** |
| Front End: HTML5, JavaScript, jQuery, jQueryUI, CSS3, Responsive/Mobile Web Development, Bootstrap, ReactJSMiddle Tier: C#.NET, ASP.NET, LINQ, MVC, EF, ASP.NET Web APIBack End: ADO.NET, SQL, SQL ServerTools: Visual Studio, Visual Studio Code, SSMSProfessional Skills: Troubleshooting, Critical Thinking, Communication, Project Management Fundamentals, Teamwork, Pair Programming |
| **INDEPENDENT DEVELOPMENT PROJECTS** |
| * **Personal Site:** <BenjaminJMcD.com> Projects/portfolio featuring use of C#.NET, ASP.NET, HTML * **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, category and vendor data. * **S.A.T. Scheduling Administration Tool:** Created a secure application for managing product data. Application is built to simulate an online class scheduling system.  Administrators will have the ability to manage students, courses, scheduled classes, and enrollments. |

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| **EDUCATION** | | | | | |
| **Full Stack Web Developer Program**, Centriq Training  Kansas City, MO | | | | | Anticipated Graduation 04/2022 |
| *Core Competencies:*   * MVC Framework * Trouble Shooting & Debugging * Source Control | | | * Agile/Scrum (Created Team Project) * Website Deployment * Pair Programming * Code Review | | |
| **Bachelor of Science in Biology, Minor in Chemistry**  University of Missouri – Kansas City | | | | Graduated 04/2014 | |
| **WORK EXPERIENCE** | | | | | |
| **Clinical Laboratory Scientist II**, Saint Luke’s Regional Lab – Kansas City, MO | | 06/2016 – 08/2021 | | | |
| * Conducted chemical analysis and analyzed samples to determine presence of normal or abnormal components * Analyzed laboratory findings to check the accuracy of the results. * Communicated and discussed complex, urgent situations with nurses and/or physicians. * Operated, calibrated, and maintained equipment used in quantitative or qualitative analysis, such as spectrophotometry, potentiometry, flow cytometry, immunofluorescence, freezing point depression, or clotting time along with various manual tests and microscopy. * Trained and acclimated all new hires for the challenges specific to evening shift while ensuring their understanding of the job and machinery. * Coordinated transfer of lab samples to reference laboratories.   **Lab Support Assistant**, Saint Luke’s 06/2015 – 06/2016  Regional Lab – Kansas City, MO | | | | | |
| * As a department, received over 5000 outpatient tests daily. * Ensured labs were ordered accurately, and that the correct number and type of tubes were drawn by corresponding the draw with a requisition, tally sheet, and lab test directory. * Entered information about the draw into LIS, prepared and handled lab samples appropriately concerning centrifugation and temperature, and delivered lab samples to the testing departments in a timely manner. | | | | | |
| **Lab Support Technician**, Saint Luke’s  Regional Lab – Kansas City, MO | 01/2015 – 06/2015 | | | | |
| * Drew and processed samples in the correct tubes for up to 60 inpatients in a 12-hour shift. * Received, processed, and delivered inpatient and ER lab samples to the testing departments in a timely manner. | | | | | |