| Keith Lewis Summary A self-taught Software Engineer with a varied experience whose programming languages include JavaScript, C#, Python, VBA, SQL (PL/SQL, T-SQL, Jet-SQL). Experience with technologies such as Razor, Blazor, .NET Core, .NET, ASP.NET Core, ASP.NET, .NET Framework, REST, JSON, SOAP, Azure/AWS, CSS, HTML, Server 2003/2012, SQL Server 2005/2008 R2/2012. IIS 6/8, Oracle SQL, Access, Salesforce and unique experience with platforms such as Splunk. ExperienceMomentum 3–  *Sr. Software Engineer* Jan 2023 – Mar 2023   * Work on client projects in PHP and .NET * Modify existing code to componentize and ensure reusability  CoreLogic, Inc – *Sr Professional, Software Engineer* July 2022 – Nov 2022   * Extend internal CRM application * Modify Stored Procedures to add additional functionalities * Rewrite onboarding scripts and processes to make them faster and more friendly * Assist with hot issues  Trinity Computers (Business Application Development) – *Owner/Lead Solutions Magician* March 2015 – Present   * Building .NET app to make it easier to find FOSS projects to submit your first PR to. * CareerTrek - Developing .NET Core app to assist job hunters with tracking applications, giving recruiters an easy view, and rating recruiters * Building deployment strategies on AWS * Planning .NET Core app that will be a multi-industry modular modern ERP solution  Osage Nation – Freelance – S*oftware Engineer* July 2022 – October 2022   * Assist with developing Blazor Applications * Assist with Software, API and SDK integrations * Deliver generic, reusable components that can be developed into a framework  Educational Development Corp – *Sr Software Developer* November 2021 – July 2022   * Developed app from base in Blazor * Resolved bugs and added functionality to ecommerce site * Working remotely with little supervision * Managed ORM interactions with Dapper and EF/EF Core * Coached junior devs in proper software practices * Assisted Jr devs with problematic issues  TEAMClinics – *Sr .NET Developer (Contract)* March 2021 – Nov 2021   * Rebuilding existing PHP site in ASP.NET * Building new and converting existing functionalities to new site * Working remotely with little supervision * Assisting with release workflow of project to maintain smooth transition  Summit ESP – Developer III May 2019 – March 2021   * Refactored Django/Angular app into Flask/Vue, Developed in tandem w/ existing app * Maintained Django applications and developed Python scripts to meet demands * Maintained and created servers, networking stacks and ECS in AWS * Utilised Travis CI to automate testing/validation * Helped other devs understand database structure and helped onboard new devs * Managed Git workflow of several projects  Summit ESP – *ERP Admin/Business Reporting* March 2017 – May 2019   * Administered Fishbowl, a custom Java ERP backed by Firebird. Added new users, maintained pricing rules. * Developed Excel-based ODBC reports for users out of MySQL and Firebird and implemented a self-service reporting tool. * Developed VBA automation for pulling SCADA data for wells out of a PostgreSQL DB. * Developed C# programs for data import and export from Fishbowl. * Developed financial dashboard in Microsoft PowerBI and in QlikView.  Avis Budget Group – *Reporting Developer III* October 2014 – March 2017   * Developed e-mail survey invitation scheduling tool in C#, utilising customisable timing w/10% response rate that used JSON config files. * Developed tracking tools utilising custom branching logic in C#. * Developed cross-framework websites using modern web methodologies. * Helped other devs with database structure and more jr devs with difficult issues * Responsible for Server maintenance and performance  Expedia – *Hotel Systems Analyst Lead* July 2010 – October 2014   * Resolved issues with hoteliers’ access to internal systems, appearance on partner websites and reservations processing incorrectly. * Created and modified T-SQL queries to complete the duties at hand. * Mentored candidates in leading and mentoring with a conversion rate of 5 out of 6 * Developed an automation system for resolution of failed e-mail/ notifications, saving 40% - 60% in time and about $35,000 yearly. * Developed and implemented a system in VBA for assignment of analyst casework.  Certifications **Project+ Certification** – Badge ffd7fd21-b0af-4e48-a4a7-17e537b7fc09  Issued 4 Sept 2019  **A+ Certification** – Badge e75a7734-ecf7-4723-a43b-02ba5706eb08  Issued 26 Feb 2020 - Expires 26 Feb 2023 Talks **Pi Day: Making a RetroPi from a RaspberryPi**–  Showing novices how to build a RetroPi  <https://www.youtube.com/watch?v=RBmAswULRyQ> 1 Nov 2018  **I want to contribute to OSS but don't know how**–  Encouraging contributions to FOSS  <https://www.youtube.com/watch?v=FTM0iwcIDqY> 1 Nov 2018  **How to find issues to contribute to during Hacktoberfest**–  Showing a tool to find issues to work on  <https://youtu.be/3lmtgyuF2mg?t=855> 1 Nov 2018 VOLUNTEER **Free Code Camp November 2017 – Present**  Developer **-** I worked on development solutions for non-profit organizations in the course of completing online certifications.  **Code for America** **May 2015 – Present** **Volunteer Developer -** Assisted with project dev for the Tulsa, OK affiliate. | 150 Fox Run Circle, Jenks, OK 74037  **417-429-7601**  **kclewis0614@gmail.com**  **LinkedIn**  jacrys  **Github**  jacrys  **StackOverflow**  jacrys  **Twitter**  jacrystalach Skills **.NET Framework**  C#, Razor, ASP.NET MVC, Blazor, MudBlazor , NopCommerce, ASP.NET AJAX, Syncfusion, ASP.NET Core, ASP.NET, ASP.NET Web API, WebForms, WinForms  **Web Development**  Bootstrap, REST, SOAP, HTML5, Vue, React, AngularJS, CSS, JavaScript, jQuery, RESTful WebServices  **SQL**  TSQL, PLSQL, Postgres, MSSQL, MySQL, Oracle, Access  **Servers**  Microsoft SQL Server 2008-2012, SSRS, Postgres, MSSQL, MySQL, Oracle, Access  **Soft Skills**  Troubleshooting, Process Improvement, Leadership Development, Technical Support, Management, Lateral Thinking, Leadership  **Hard Skills**  Software Development, Process Improvement, Data Analysis  **Languages**  C#, JavaScript, HTML, CSS, Python, VBA, Ruby on Rails  **Data Formats**  XML, JSON  **Collaboration Tools**  JIRA, Confluence, Github  **Development Tools**  WSL, VS Code, Visual Studio 2010+ EducationWestern Governors University ***Software Development***  Expected Sept 2023 Free Code Camp ***Computer Software Engineering***  December 2017 Missouri Southern State University ***Pre-veterinary Medicine***  December 2005 Webb City High School ***Biology***  December 2000 |
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