Keith Railey

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| ProfessionalProfile | * **Customer Support:** Supported end users with software/hardware issues ranging from Custom Applications, ERP System, SharePoint, Printing, and Power Platform via ticketing systems. * **Project Execution:** Migrated legacy apps to PowerApps increasing efficiency and productivity. Implemented new SharePoint Online sites and converted Classic sites to Modern which introduced users to SharePoint Modern style and features, Streamlining business processes and creating a better UI/UX. Developed best practices & governance guidelines for Power Platform. Created PoC for SPFx by customizing SPO page and creating web part that displays User data for admins with a with a button that takes to Azure * **Management:** Lead projects through full lifecycle by being the Architect, Technical Lead and Project Manager. * **Awards and Recognition:** Dedicated Service award. Heads-Up Communication certificate. Staff Spotlight. MCP: Power Platform Solution Architect & Azure Fundamentals |
| Skills | **Microsoft**  SharePoint 2010/2013, Online, Power Platform  Visual Studio Code/2022, SQL Server Management Studio and Reporting Services  Active Directory/AAD, Windows Server, Azure, Powershell  **Web**  HTML, CSS, Javascript, JSON, Typescript, React JS  **Programming & Database**  Object Oriented Programming, Node JS  SQL Queries, SSRS report writing  SharePoint Framework, .NET/.NET Core |
| Work History | Protective– Burmingham, AL 2021-Present  **Senior Engineer Application Developer**   * Design and develop integrated business solutions that interact between multiple enterprise platforms within Power Platform and cloud (Azure). * Integrate with the Power Platform using other Microsoft products such as SharePoint, Teams, and Azure. * Collaborate with business and IT leadership to develop and communicate long term vision and comprehensive strategic plans for solution architecture and delivery. * Work with product owners, business users, and technical leads to define requirements, assess business value, and develop specifications for enterprise solutions. * Use Agile best practice to design, develop, and maintain solutions built in enterprise applications platforms. * Drive standards for development and design techniques used by enterprise application teams.   Capgemini– Chicago, IL 2021-2022  **Programmer/Developer Lead**   * Design and develop applications using the Power Platform * Integrate with the Power Platform using other Microsoft products such as SharePoint, Teams, and Azure * Design and implement a project's technical architecture. * Provide end-to-end architecture of a solution, including its assembly and integration into the IT architecture principles defined with the client. * Define the structure of the system, its interfaces, and the principles that guide its organization, software design and implementation. * Manage and mitigate any technical risks, ensuring that the Delivery services can be realistically delivered by the underlying technology components   Connection– Schaumburg, IL 2019 – 2021  **Developer – Microsoft 365/SharePoint/Power Platform**   * Help guide business units on using the appropriate solution for existing and new applications. Convert existing Lotus Notes applications to Microsoft Power Platform and SharePoint platform. * Provide project-based design, configuration, development and deployment of SharePoint online and other Office 365 apps (Teams, OneDrive, Power Platform, etc.) including custom sites, lists, document libraries, manage content, customizations, web parts, and forms. * Provide administration, governance & guidance in all aspects of the Power Platform * Participate in business requirements gathering using an Agile approach by working with business and IT to deliver solutions. Work with the business and technical teams to refine and enhance existing processes, implement changes to the production environment and ensure IT processes and controls are followed. * Act as a Teams adminisrator and migrate large organization from Skype to Teams.   Rosalind franklin university– North Chicago, IL 2012 – 2019  **Applications Developer**   * Answer and follow-up calls forwarded to help desk that are applications related. Ensuring customer satisfaction throughout process. Maintain help desk requests through ticketing system. * Work with customers/vendors and applications team to create applications that fill business needs. Create or customize modules for Ellucian Colleague ERP system. * Lead team through project life cycle ( creating project plans/test plans, ensuring timeline is met, QA testing, etc.) * Work with other SharePoint admin's to manage and maintain intranet site. Build and/or design pages, create or customize SharePoint Apps. * Manage and maintain SharePoint server and services (search, user profiles, BCS, etc) * Setup and configure PowerApps environment to convert infopath forms to powerapps |
| Education | Northern Illinois university – Dekalb, IL 2011  **BA in Computer Science** |
| Certificates | Microsoft  **Power Platform Fundamentals** 2020  **Azure Fundamentals** 2020  **Power Platform Functional Consultant** 2022  **Power Platform Solution Architect** 2023  Sharepoint innovations  **SharePoint 2013 Power User** 2014  **SharePoint 2013 Design, Customization, & Branding** 2014 |