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| Kyle Bradshaw | | | 269 Duell Hollow Road  Wingdale, NY 12594  (845) 240 - 2066 | <https://kylebradshaw18.github.io/Kyles-Website/>  [KyleBradshaw18@gmail.com](mailto:KyleBradshaw18@gmail.com) |
| **OBJECTIVE** |  | To obtain a position as a premier field engineer utilizing my technical knowledge, problem-solving skills and independent critical thinking | |
| **EXPERIENCE** |  | **Software Consultant** (August 2017 – *present*)  Freelancer, Wingdale, NY   * Consult with clients and third-party vendors to develop the best solutions that meet their wants and needs in a timely fashion and within budget * Manage a team of developers on various projects, including software enhancements * Create SQL triggers to track database changes for historical reports and auditable form changes   **Software Developer (Internship)** (January 2016 – August 2017)  PrecisionCare Software, New Paltz, NY   * Worked with a team of Developers and Managers to enhance and create custom software for multiple Human Services agencies throughout NYS * Exposed to advanced SQL techniques for performance tuning, data archive and transact SQL scripts. | |
| **TECHNICAL SKILLS** |  | **Certifications -** Microsoft Professional Capstone: Data Science & Big Data  **Languages -** T-SQL, C#, Python, Java, Typescript, Javascript  **Frameworks -** scikit-learn, Azure Machine Learning Studio, ASP.NET, Angular  **Databases –** Microsoft SQL Server, Microsoft Access, MySQL | |
| **PROJECTS** |  | **Administrative Dashboard Reporting** -Develop dynamic dashboards and reports for key information and identifying trends within the data.  **Self-Directed Budget -** Angular application which calculates and processes an individual’s annual expenditures for New York State’s approval of funding. Provided enhancements through custom reports for additional data analyses.  **Pharmaceutical Order Processing** -Window’s Service application that asynchronously processes incoming medical standard, HL7 messages from third party vendors to populate an individual’s Electronic Medication Administration Records (EMAR).  **User Plan Auto Certification Process** -Window’s Scheduled Task application which automatically validates and processes an individual’s Service and Habilitation plans while following New York State agency standards. | |
| **EDUCATION** |  | **Bachelor of Science, Computer Science** (May 2017)  Marist College, NY   * GPA of 3.35 of 4.0 scale * Course work in Database Management, Algorithms Analysis and Programming | |
| **REFERENCES** |  | Available Upon Request | |