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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 challenging position as a software engineer utilizing my technical knowledge, problem-solving skills and independent critical thinking | |
| **EXPERIENCE** |  | **Software Engineer** (August 2017 – *present*)  Independent Contractor, 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   **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 New York State * Exposed to advanced SQL techniques for performance tuning, data archive and transact SQL scripts | |
| **TECHNICAL SKILLS** |  | **Languages –** T-SQL, C#, JavaScript, Python, Java, TypeScript, Visual Basic  **Certifications –** Microsoft Professional Capstone: Data Science & Big Data  **Frameworks –** ASP.NET, Angular, Crystal Reports, Entity Framework  **Databases –** Microsoft SQL Server, Microsoft Access, MySQL | |
| **SIGNIFICANT PROJECTS** |  | **Pharmaceutical Order Processing –** Windows Service application that asynchronously processes incoming medical standard, HL7 messages from third party vendors to populate an individual’s Electronic Medication Administration Records (EMAR)  **Self-Directed Budget –** Angular application which calculates and processes an individual’s annual expenditures for New York State’s approval of funding; Provided enhancements though custom reports for additional data analyses  **Administrative Dashboard Reporting –** Develop dynamic dashboards and reports for key information and identifying trends within the data  **User Plan Auto Certification Process –** Windows Scheduled Task application which automatically validates and processes an individual’s Service and Habilitation plans while following NYS 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 | |