

# 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	<p><b>Software Engineer</b> (August 2017 – <i>present</i>) Independent Contractor, Wingdale, NY</p> <ul style="list-style-type: none"><li>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</li><li>Manage a team of developers on various projects, including software enhancements</li></ul> <p><b>Software Developer (Internship)</b> (January 2016 – August 2017) PrecisionCare Software, New Paltz, NY</p> <ul style="list-style-type: none"><li>Worked with a team of Developers and Managers to enhance and create custom software for multiple Human Services agencies throughout New York State</li><li>Exposed to advanced SQL techniques for performance tuning, data archive and transact SQL scripts</li></ul>
TECHNICAL SKILLS	<p><b>Languages</b> – T-SQL, C#, JavaScript, Python, Java, TypeScript, Visual Basic</p> <p><b>Certifications</b> – Microsoft Professional Capstone: Data Science &amp; Big Data</p> <p><b>Frameworks</b> – ASP.NET, Angular, Crystal Reports, Entity Framework</p> <p><b>Databases</b> – Microsoft SQL Server, Microsoft Access, MySQL</p>
SIGNIFICANT PROJECTS	<p><b>Pharmaceutical Order Processing</b> – 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)</p> <p><b>Self-Directed Budget</b> – 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</p> <p><b>Administrative Dashboard Reporting</b> – Develop dynamic dashboards and reports for key information and identifying trends within the data</p> <p><b>User Plan Auto Certification Process</b> – Windows Scheduled Task application which automatically validates and processes an individual's Service and Habilitation plans while following NYS agency standards</p>
EDUCATION	<p><b>Bachelor of Science, Computer Science</b> (May 2017) Marist College, NY</p> <ul style="list-style-type: none"><li>GPA of 3.35 of 4.0 scale</li><li>Course work in Database Management, Algorithms Analysis and Programming</li></ul>
REFERENCES	Available Upon Request