Kyle Bradshaw

269 Duell Hollow Road
Wingdale, NY 12594
(845) 240 - 2066 | https://kylebradshaw18.github.io/Kyles-Website/
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