# **Kyle Bradshaw**

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#### **OBJECTIVE**

To obtain a challenging position as a consultant 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

## **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**

Certifications - Microsoft Professional Capstone: Data Science & Big Data

Languages - SQL, T-SQL, C#, Python, Java, Typescript, Javascript

**Frameworks -** scikit-learn, Azure Machine Learning Studio, ML.net, Entity Framework, ASP.NET, Angular

Databases - MS 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 though 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).

#### **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