Brian McGaughan

Montclair, NJ · 973.216.2065 · <u>bmcgaughan@gmail.com</u> · <u>www.linkedin.com/in/brian-mcgaughan</u> · <u>https://bmcgaughan.github.io/portfolio-website/</u> · <u>https://github.com/Bmcgaughan</u>

Versatile director, product manager, and developer with 10+ years of experience developing products and solutions that help clients navigate complex litigations and investigations. Skilled at leveraging technical, legal, and management skill sets to bring together cross-functional teams and deliver impactful products. Able to understand customer needs on a detailed level and then clearly communicate solutions and capabilities.

Skills

Languages: Python, Go (Golang), Javascript, VB.NET

Frameworks/Libraries: Node.js, React, Redux, Express, Flask, Gin, Pandas

Frontend: HTML5, CSS3, ¡Query, Bootstrap, JSON, XML

Databases: SQL Server, MongoDB, PostgreSQL

Experience

AlixPartners, LLP, New York, NY | Dec 2012 - Present

Began at this management consulting company (initially at Evidence Exchange before the 2014 acquisition) and have been promoted 3 times over the last 9+ years.

Director; Product Management, Custom Development, Legal Analytics and Discovery (Jan 2019 – Present)

- Built our internal development team from the ground up inclusive of full-time developers and independent contractors. Instituted agile methodologies and structures to focus efforts on what customers need and deliver revenue generating products quickly and effectively.
- Led the development team in a large 2021 project to produce a set of applications and algorithms embedded into our existing data repository to analyze and present mobile and social media data in formats that clients are familiar with. Backend written in Go with a React frontend.
 - This successful project reduced a 6-hour internal process down to minutes and resolved client issues related to the review of short message data in litigations and investigations.
- Led a 2020 initiative to rebuild an internal platform initially designed to track client data and analyze trends in data. Developed RESTful APIs to facilitate quick and impactful reporting and communication between internal platforms. Backend written in C# with a React frontend
- Developed an application that categorizes, logs, and indexes incoming data in a forensically sound way and communicates results to our internal data tracking platform. This automates an otherwise manual process and removes significant risk from our internal processes.
- Actively participate in client meetings to first understand their challenges and then clearly communicate our services, capabilities, and solutions.

RVM Enterprises, Inc., New York, NY | Jul 2011 – Dec 2012 *Lead Production Analyst*

- Began as a Hosting Analyst and was promoted to this role after only a few months. Leveraged my legal background and analytics expertise to project-manage day-to-day and larger initiatives for this eDiscovery provider.
- Managed a 6-member team and consistently identified, developed, and deployed custom products aimed at automating eDiscovery processes.
- Utilizing Relativity, SQL, and Python, my team and I extracted, de-duplicated, and carefully formatted the data for our clients that included law firms and global corporations.
 - Instituted a Scrum system that allowed for more efficient work and kept the team on point and communicating smoothly.

Education

Seton Hall University School of Law, Newark, NJ **Juris Doctor**

Bar Admissions: New York and New Jersey

Franklin & Marshall College, Lancaster, PA **Bachelor of Arts**; English Literature