Brian R. Bagdasarian

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Skills

Languages	Technologies	Frameworks &	Applications
		Toolsets	
Java, Scala,	Mac, Linux, Windows, Git,	Node.js, Akka, Apache	Microsoft Office,
JavaScript	Jenkins, Amazon Web Services,	Spark, MySQL, Microsoft	Microsoft PowerBI,
	Microsoft Azure, Google Cloud	SQL Server, MongoDB,	JetBrains IDEs,
	Platform, Docker, Kubernetes	Snowflake, NATS	Atlassian Platform

Education

New York University
Gallatin School of Individualized Study
BA, Politics & Data Science
Courant Institute of Mathematics
Joint Minor, Computer Science & Mathematics
Harvard-Westlake School
Graduated Spring 2013

Experience

Regent, L.P. July 2018 - Present Restoring companies to profitability with cloud native technologies Engineering data platform for shared services on Kubernetes and Apache Spark Responsible for maintenance of Snowflake data warehouse Planned and executed retail platform migration FIJI Water LLC - Data Engineer April 2017 - May 2018 Architected and developed ETL pipeline and data warehouse using Azure Blob Storage, Apache Spark and SQL Server Automated reporting with and trained teams on Power BI Contributed to cross-business initiatives and advocated for cloud-native technology in a

FIJI Water LLC - Sales Analyst Intern
Developed analytics pipeline in SQL Server &
Power BI
Consulted on contract management system in
SharePoint
Deployed proof of concept application using the

Microsoft Business Applications Platform

traditional CPG business

Summer 2016

The Wonderful Company - Sourcing Intern Summer 2015

Consulted on weekly reporting system with SharePoint & SQL Server

Supported Recruiting team in daily activities Established framework for standard operating

procedure documentation

BlueLine Grid - Software Engineer
Supported iOS app production & deployment
process with Git and Jenkins

Developed backend systems with Scala, Akka and

MySQL

February 2014 - September 2014

Open Source

ahappypie/sol

Kubernetes reference architecture using CNCF tools

ahappypie/unica

Scalable unique ID generator based on Twitter's Snowflake project

ahappypie/marschat

API for sending messages based on Earth-Mars light delay

Volunteer Work

89.1 WNYU - Host & Executive Producer October 2014 - January 2017

Westside Family YMCA - Camp Counselor Summer 2011 - Summer 2014