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, DigitalOcean	Snowflake, Docker,	Atlassian Platform
		Kubernetes, NATS,	
		Terraform	

Education

New York University

Graduated Fall 2016

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

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 traditional CPG business

April 2017 - May 2018

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

The Wonderful Company - Sourcing Intern Summer 2015

Summer 2016

Consulted on weekly reporting system with

Chara Daint C COL Carrage

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