

Jeff Manning

Data Engineer

Business-minded engineering professional with experience designing and executing solutions for complex enterprise scenarios. Current interests include architecting data processing solutions for structured and unstructured data and building client relationships by solving intricate technical use cases.

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WORK EXPERIENCE

Senior Software Engineer, Supply Yield

Chartboost Inc.

05/2019 – Present

San Francisco, CA

Achievements/Tasks

- Design and create customer-facing API, used by publishers to modify their account configurations within company ecosystem.
- Lead development of mission critical internal tools from proposal to launch, used by worldwide Chartboost team daily.
- Significant refactoring and modernization of legacy codebase
- Regularly participate in hiring committee, blog post review panel, and act as liaison between business and engineering teams.

Data Engineer

Jumpshot Inc.

05/2017 – 05/2019

San Francisco, CA

Achievements/Tasks

- Leverage massive (~5 billion daily event) clickstream panel to identify customer needs, propose solutions to pain points and execute on delivery of data analytics.
- Directly assist customers to understand their own data assets including research on anomalies, trends, and data gaps.
- Developed feasibility reports for clients in top finance, healthcare and retail organizations - directly leading to customer acquisition.
- Automate data insights platform and implementation of proper QA channel, dramatically increasing quality of work across the team.

Lead Technical Consultant

Systemware Professional Services

12/2012 – 02/2017

Addison, TX

Achievements/Tasks

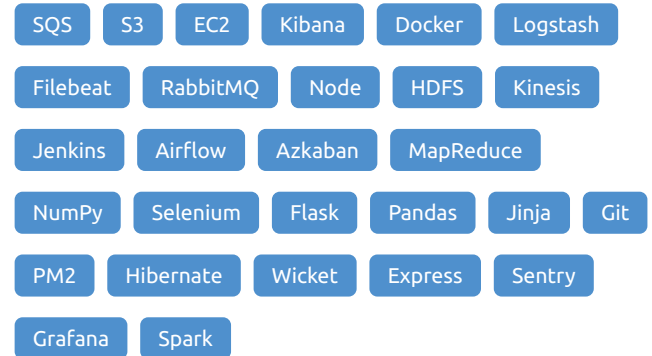
- Hired and lead a team of 10 to analyze hundreds of medical invoices, creating custom parsing logic to automate ~75% of all data indexing.
- Built analytical reports to identify highest impact areas for team to prioritize
- Saved 25% of QA budget by automating 85% of regression tests while designing and implementing a custom web application testing framework. Also reduced cycle time for quarterly releases by 50% and increased overall testing coverage by 30%.

EDUCATION

B.S. Software Engineering

WGU - Texas

SKILLS & COMPETENCES



PROJECTS

Custom S3 Delivery Process

- Dramatically improved S3 delivery process for current organization. Reduced clustered S3 upload time nearly 400% by better utilizing distributed resources, multithreading, and decreasing IO bottlenecks.
- The improved standard significantly decreased contract turn-around-time, allowing the organization to focus on the deliverable itself rather than the intricacies of the delivery.

Customer Feasibility Automation

- Created an easy-to-use tool utilizing the Slack API to automate baseline feasibility checks - eliminating the need for additional engineering review and streamlining the workflow for sales team by 20%

CERTIFICATES

Oracle Certified Java Professional

Java 8

CompTIA Network+ / Security+

LANGUAGES

