JESSICA LANGIS

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Skills

Engineering & CSS, HTML, JavaScript, GitHub, Node.js, PowerShell, Rest API, GraphQL, Docker, Mongo dB,

Development: Express, React

Data Analysis: SSMS, SQL, DBO, Data Modeling, Quick Sight, Tableau, Power BI, API integrations, DAX

Project Management: Delegation, Conflict Management, Documentation, Risk Management, Requirements

Gathering, PMBOK, SDLC, SOPs, Atlassian Jira, Confluence, Agile and Waterfall Methodologies, Azure

DevOps

Experience

Amazon

Business Analyst II Feb 2022 – Current

• Developed and deployed Research and Development related dashboards in Quick Sight using a combination of calculated measures and API integrations.

- o Dashboard for all bugs submitted by participants for active beta hardware and feature releases to provide a detailed look at high impact issues, allowing the trials team to communicate priorities to other product managers, engineering teams, and stakeholders.
- o Dashboard highlighting the most utilized features of new and existing devices in combination with survey and activity results to better predict consumer preference and satisfaction.
- o Trained team members to use the dashboard effectively, and collected feedback from users to improve the dashboard over time.
- o Communicated the dashboard's insights and recommendations to other stakeholders, product managers, engineering teams, and senior leadership.
- Developed and deployed two internal team websites for documentation, collaboration, and external team access.
 - o Beta participant pools became stronger and more diverse as these also served as a hub for people to learn how to become participants for new product and feature trials.
 - o Engagement of current trials participants improved by being able to self-serve with any troubleshooting they may need in order to remain engaged with no down-time or frustration when experiencing technical issues.
- Leveraged Jira to create a full-service dashboard to give team visibility into upcoming work, providing a 1.5-year timeline of
 current and upcoming trials for new or updated product and features in the beta phase of the release lifecycle.
 - o Team productivity was improved by providing a clear, centralized view of upcoming work, reducing the time spent on manual tracking and planning, allowing them to prioritize tasks more effectively.

Community Clinic Contracting Network

Business Analyst / Interim Project Manager

May 2019 - Feb 2022

- Successfully created and deployed a comprehensive Power BI dashboard to validate 45,000+ caregivers in or out of compliance to provide care based on state and federal training and certification requirements by leveraging API integrations, DAX, and SQL databases.
- Calculated resource capacity and needs for short- and long-term planning using Power BI with an API integration to Jira and Tempo Timesheets.
 - o Product managers gained an increased ability to better forecast resource needs, and communicate with senior management.
- End-to-end project management for large and small-scale projects running simultaneously, providing routine updates to senior management on program progress, risks and successes.

Giga Watt, Inc.

Logistics Manager Nov 2017 - Jan 2019

- Created a new inventory system based on asset tag, mac address, serial number, and other pertinent information to record location and ownership of over 15,000 miners.
- Ensured equipment was successfully transported across multiple counties, deployed, and activated on the customer dashboard.
- Developed and implemented SOPs to improve and streamline departmental functions

Education

MERN Stack Development		Massachusetts Institute of Technology	1	2022
Management Information Systems	1	Washington State University	1	2017