# TABLEAU POWER BI DEVELOPER

# Senior Tableau Developer

#### **SUMMARY**

8+ years of experience in the design, development, and deployment of data-driven solutions using Tableau and Power BI. Proven ability to use these tools to create high-quality, user-friendly visualizations and dashboards that drive business insights.

## **EXPERIENCE**

10/2019 - Present •

Senior Tableau Developer

San Francisco CA

#### **University of Michigan**

- **Engineered a 30% leap in student satisfaction:** Designed 3 critical tracking metrics that identified and addressed key pain points, resulting in demonstrably improved student experiences.
- Revolutionized program efficiency: Built a comprehensive course progression and benchmarking system, enabling data-driven decisions that optimized student pathways and boosted AAUDE participation to over 90%.
- **Empowered stakeholders with actionable data:** Provided extensive data support to 5 administrative units, delivering 27+ insightful reports and actionable recommendations that fueled exceptional student engagement across the academic journey.
- Championed data-driven decision making: Led as a technical expert in business intelligence and statistical applications, fostering a culture of data-driven problem solving and evidence-based decision making across the institution.

09/2016 - 10/2019

Software Engineer, Tableau

San Francisco CA

- **Roblox**
- Architected and built 3 internal test databases, paving the way for efficient and effective data testing and exploration.
- Pioneered Tableau's next generation: Developed and rigorously tested a crucial new Data Connector for Visual Analytics, expanding data accessibility and streamlining data integration.
- Master of Data Diagnostics: Solved over 27 database-related issues, establishing clear database management best practices for optimal performance and reliability.
- **Empowering Performance-Driven Development:** Spearheaded learning initiatives for Tableau Desktop developers, equipping them with performance optimization skills for Desktop and Server deployments.
- Cultivating Talent and Collaboration: Regularly coordinated and led 6 Tableau-specific learning events, fostering continuous skill development and knowledge sharing among junior-level developers.

06/2015 - 07/2016

Software Engineer

San Francisco CA

- Vimeo
- · Performed 100% of development activities from gathering requirements and designing solutions, through developing code/reports, to testing and release/deployment
- · Drove 25+ recurring engagements with the user community to understand their needs and recommend optimal reporting solutions
- · Directed and personalized support at scale to help the organization succeed with Tableau

## **SKILLS**

Business Intelligence database management Github Python SalesForce SAS SPSS SQL

STATA Tableau tableau desktop tableau server

#### **EDUCATION**

06/2015

B.S. Computer Science
 University of San Francisco