## **Sheeri Cabral**

# linkedin.com/in/sheeri/ CV at www.sheeri.com/resume

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#### **Career Profile**

I combine data, research, and deep technological experience with listening to end users, internal users, and key stakeholders to guide decisions, align priorities, and create and execute roadmaps. I work with leadership, design, and engineering to break down complex problems into manageable, actionable and measurable parts. I am usually either asking or answering "Why?"

### **Areas of Expertise**

- Empowering teams to achieve lofty goals
- Prioritizing/delivering product roadmaps
- User/industry research
- Google Analytics & Search Console
- NoSQL, Relational Databases, DW
- Crafting/executing missions & strategies
- Working with Leadership to craft and deliver strategic messaging

- Operations: Scalability/HA, Automation, Configuration Management, Monitoring
- Managing and leading multiple remote teams, including consultants
- Building rapport across depts & partners
- Business Intelligence and Data Science
- Budgeting and Finance

### Recent Work History (see LinkedIn for complete history)

## MongoDB, Inc - Product Manager & Communications Engineer 2019 - Present

- Sole Product Manager for MongoDB's Consistent User Experience, collaborating among five different departments, in addition to the standard design/engineering/product crossfunctional team. Achieved 303% YOY growth.
- Created a continuous discovery process; worked with design on industry and user research. Analyzed and synthesized quantitative and qualitative research data.
- Sole Product Manager for the O-FISH app, a collaboration with a not-for-profit to showcase MongoDB features while creating foundational software that protects world waterways.
- Drove O-FISH strategy, mobile and web app development, across Design/Eng/partners.
- Worked with MongoDB Product and Community teams to build keynote demonstrations.
- Product manager for sharding for the MongoDB database server.

Salesforce.com - Senior MySQL DBA 2017 - 2018

- Applied data science techniques to capacity planning to maximize existing nodes, saving \$3 million over 8 months; streamlined early detection of performance issues.
- Together with Engineering, Product and Support built, maintained and monitored the infrastructure for our SaaS platform; developed/implemented new DB tools and processes.
- Pioneered the compilation of PHP to authenticate securely with LDAP against MySQL
- Automated the migration of 800 MySQL servers from a data center to AWS EC2 instances
- Created unique graphs of MySQL internals so developers could see code impact
- Designed schemas for, optimized and maintained a large MySQL/PHP environment

#### Mozilla Corporation - Data Product Manager 2014 – 2016, Database Team Lead 2011 – 2014

- Led the business intelligence, data integration, data warehouse and database teams.
- Collaborated with Marketing, Finance, HR and Engineering to deliver data visualization and integration solutions for C-suite down to individual contributors; saving \$500,000 per year.
- Determined critical success factors (CSF) for business needs; automated KPI reports.
- Pioneered a MySQL migration to AWS process; implemented the first set of migrations and handed the rest over to operations. Virtualized 80% of the MySQL databases.
- Automated MySQL set-up, complete with monitoring and backups just update 3 files.
- Administered Tableau; updated the single point-of-failure Tableau server into a redundant cluster with automated, synchronized backups, and a clearly documented failover process.
- Implemented automated data quality via checksums on all 400 MySQL databases.

#### PalominoDB, Inc. - Senior DBA & Community Liaison 2010 – 2011

- Acted as the public face of PalominoDB, via public speaking, blogging and tweeting.
- Acquired and onboarded new clients; Managed relationships with existing clients.
- Developed a Nagios plugin for MySQL to perform calculations using arbitrary variables
- MySQL skills: monitoring, replication, security, query optimization, views, stored code, debugging internals, backups via: mysqldump, xtrabackup, ZRM.

#### Education

Master's Degree in Computer Science – Brandeis University, Waltham MA

Bachelor's Degree, Concentration in Computer Science – Brandeis University, Waltham MA