Ryan Harris

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# **Summary**

Enthusiastic software developer with 5+ years of professional experience participating in the complete development life cycle of successfully deployed applications. Passion for writing innovative, scalable and optimized solutions. Proficient in full stack web development and desktop application development. Empathetic team player with effective communication, strong problem-solving ability, and meticulous attention to detail. Spent the last 2 years as a caregiver for an elderly family member.

# **Technical Skills**

JavaScript, NodeJS, React, Java, HTML, CSS, Bootstrap, Express, jQuery, AJAX, Git, Subversion, JDBC, SQL, MySQL, Sequelize, MongoDB, Mongoose, TDD, Unit Testing, Agile, Java SWT, Swing, CI/CD, TeamCity, Jenkins, C, C++, Jira, VS Code, Eclipse, IntelliJ

# **Experience**

### Software Engineer

### Teradata | San Diego, CA

## 2012 - 2017

* Developer on Teradata Studio, a Java desktop application for performing database administration, SQL query development, and management tasks for Teradata, Aster, and Hadoop databases.
* Delivered a wide variety of features
* Managed automated build and testing environments using TeamCity and Git
* Led effort to migrate code base from Subversion to Git while preserving all the Subversion commit history
* Setup & managed Hadoop clusters for development and testing.
* Developed comprehensive test suites for new features.

# **Education**

University of California, Los Angeles

* BS in Computer Science, 2011

UCSD Extension

* Certificate in Full Stack Web Development, 2020