Ryan Harris

760-415-7449 **|** San Diego, CA **|** harris.ucla@gmail.com
linkedin.com/in/harris-ryan **|** github.com/ryan-harris **|** ryanharris-dev.com

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. Knowledgeable in designing and developing user interfaces, testing, and debugging. Proficient in full stack web development and multi-platform application development. Empathetic team player with effective communication, strong problem-solving ability, and meticulous attention to detail.

Technical Skills

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

Experience

Software Engineer
Teradata | San Diego, CA
2012 - 2017

- Developer on Teradata Studio, a multi-platform 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, including a SQL Editor, a data transfer utility, file data importing and exporting, wizards to assist users to create/modify various database objects, and more.
- 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

- Bachelor of Science in Computer Science, 2011

UCSD Extension

- Certificate in Full Stack Web Development