

# POLY SINGH

10725 Wexford St – San Diego, CA – 92131 – 858.336.2447 – [poly.singh11@gmail.com](mailto:poly.singh11@gmail.com)

LinkedIn: <https://www.linkedin.com/in/poly-singh-72030b1b/> | Portfolio: [Poly Singh \(poly-singh.github.io\)](https://poly-singh.github.io) |

GitHub: [poly-singh \(github.com\)](https://poly-singh.github.com)

---

## FULL -STACK WEB DEVELOPER

### Full-Stack web Development

### Front End web Development

JavaScript ES6+

CSS3 HTML5

GitHub

Express React Node

Bootstrap

Linux/Unix

Python

Full-Stack web developer with previous experience in Build and Release Engineering excited to build more intuitive and user-friendly websites.

Earned certification in full-stack development from UCSD, with newly developed skills in HTML, JavaScript, CSS. Hardworking and goal-oriented professional with a passion for developing innovative and user-friendly Applications.

### TECHNICAL SKILLS

**Languages:** JavaScript ES6+, CSS3, HTML5, Python, SQL, NoSQL

**Applications:** GitHub, MongoDB, MySQL

**Tools:** Express, React, Node, Handlebars, Query, Bootstrap, Tailwind

**Operating Systems:** Windows 10/8, Unix/Linux

## PROJECTS

### WORD-PARTY | [Written link to GitHub](#) | [Written link to deployed project](#)

**Summary:** Designed an application called "Word Party". When the user submits a word into Word Party via the input field, Word Party returns information about the word from dictionary.com (notably definitions, pronunciation, and phonetics), and a GIF from Giphy that is associated with that word.

**Role:** Team Project of 3

**Tools:** HTML, CSS, JavaScript, Tailwind CSS, Jquery, API, Google Fonts,

**Github:** [ericrudeen/word-party \(github.com\)](https://ericrudeen/word-party.github.com)

**Deployed Application:** <https://ericrudeen.github.io/word-party/>

### WEATHER DASHBOARD | [Written link to GitHub](#) | [Written link to deployed project](#)

**Summary:** Developed an application which gives current and future weather forecast of any cities searched.

**Role:** Sole Author

**Tools:** HTML, CSS, JavaScript, Bootstrap, API, Google Fonts.

**Github:** [poly-singh/weatherDashboard \(github.com\)](https://poly-singh/weatherDashboard.github.com)

**Deployed Application:** <https://poly-singh.github.io/weatherDashboard/>

### CODING QUIZ | [Written link to GitHub](#) | [Written link to deployed project](#)

**Summary:** Tests the user's coding knowledge and maintains the high scores.

**Role:** Sole Author

**Tools:** HTML, CSS, JavaScript, Bootstrap, Google Fonts.

**Github:** [poly-singh/Code\\_quiz\\_homework \(github.com\)](https://poly-singh/Code_quiz_homework.github.com)

**Deployed Application:** [Code Quiz \(poly-singh.github.io\)](https://poly-singh.github.io)

## EXPERIENCE

**COLLABERA, INC.** • San Diego, CA

10/2014 to 5/2015

**BUILD & INTEGRATION ENGINEER** (Client: Qualcomm Inc.)

*Part of Build and integration team for Linux/Android projects is responsible for integrating and maintaining the code repositories for APPS.*

Served on Build and Integration team for Linux/Android projects. Worked on GIT, version control system widely used to maintain code repositories. Utilized electric commander, an automated tool for build and integration. Coordinated pre and post release activities for Android product lines. Debugged and resolved build-related issues.

**ACCENTURE SERVICES** • India

6/2007 to 6/2010

**BUILD & RELEASE ENGINEER** (6/2009 to 6/2010; Client: Bank of America)

*GFX, Global Foreign Exchange is a trading platform that offers streaming prices and trades execution to internal and external clients. GFX system management deals with configuration management for GFX applications.*

Performed daily code deployment at the base level environment. Built the code using ant Hudson and cruisecontrol. Merged and maintained the code repositories utilizing Perforce. Released coordination with respective teams. Maintained all gfx applications and ensured servers were up and running.

**BUILD & RELEASE ENGINEER** (6/2007 to 6/2009; Client: Bank of America)

*Software configuration management is the process by which development organizations store, organize, access and update software files in the development cycle. SCM is responsible for maintaining the code throughout a software delivery lifecycle.*

Built, compiled, and deployed code to development environment. Maintained repository to deliver code. Released Code Management. Conducted application builds using tool IBM RAD. Merged the code between different releases using Clearcase. Staging code to production area. Release Coordination: Plan, Communicate between different levels.

## EDUCATION & TRAINING

RGPV UNIVERSITY, India

**BACHELOR OF ENGINEERING**

Certificate Full Stack Web Development Bootcamp at UCSD in 2021

Complete Python scripting for Automation on Udemy completed in 2020

Python Coding Bootcamp on Udemy completed in 2020

## IMMIGRATION STATUS

No sponsorship required (Green card holder)