

# Brian Evans

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Santa Ana, CA

## APPLICATIONS

### Final Transmissions

Technologies used: Node.js, JavaScript, MySQL, WebRTC, HTML5, CSS3, A-Frame

- Implemented Express.js routing and authentication for location based storytelling application
- Designed proximity based sound to facilitate an immersive experience
- UI design for the main interactive elements of the story experience
- MySQL query and database design
- AWS EC2 Deployment

### Inky

Technologies used: Python, JavaScript, HTML5, CSS3, Bottle (micro-framework)

- Python implementation of a wiki engine, including CRUD operations
- Created custom markup language for user data entry as a way to cleanly scrub user entered HTML and JavaScript while allowing for creative expression and display
- Built using Python Bottle micro-framework in an MVC pattern

### Scientific Calculator

Technologies used: JavaScript, jQuery, CSS3, OOP, HTML

- Built scientific calculator to support proper order of operation and provide graphical user interface
- Used CSS animations for natural look and feel of user guide and advanced operation panels
- Included multi item history recall for both calculations and answers that allows for the selected item to be placed back into the current calculation
- The calculator has built in support for commonly used mathematical functions

## STRONG

JavaScript

Node.js

HTML5/CSS3

jQuery

Python

SQL Server

MySQL

BASH

GIT

## EXPERIENCED

PHP

Lua

Ajax/Axios

Apache2

AWS

Photoshop

AGILE

## TOOLS

Atom

Meistertask

Chrome Dev Tools

Slack

## EXPERIENCE

### **Quotit, Orange, CA — *Plan Management Team Lead***

2010 - 2017

- Performed Python/SQL driven data conversion and normalization for 50+ data formats, millions of rows of health insurance rates and benefits
- Performed gap analysis between client's business requirements and system capabilities and advised equitable data solutions
- Oversaw software and technology training for ~15 department members while leading a team of six through multiple enterprise product launches

### **Pacific Symphony, Santa Ana, CA — *Ticketing Specialist***

2007 - 2010

- Managed Tessitura ticketing database and provided customer support to donors

### **DDI, Santa Ana, CA — *Director of Staffing***

2004 - 2007

- Managed contractor onboarding lifecycle for 16 client companies including applicant screening, job board/print advertising, budgeting, and client needs assessment
- Provided reporting and statistical analysis to company owners

## ENVIRONMENTS

OS X

Linux

Android

Windows

OpenWRT

## EDUCATION

**LearningFuze**

*Web Development*

**Saddleback College**

*Anthropology*