

## **Technical Proficiencies**

- JSON/XML, Java, PHP, BASH, SQL, SSL, SSH, Node.js, GIT, TCP/IP, HTTP/HTTPS, JavaScript, HTML, CSS, Angular, MongoDB, Python, AJAX, REACT, JQuery and REST/SOAP service experience.

## **Education**

- Coding Boot Camp Certificate  
**University of California, Los Angeles - 2018**
- General Education  
**Moorpark Community College, Moorpark - 2008**
- Westlake Information Technology Diploma  
**Westlake High School, Westlake - 2006**

## **Professional Experience**

### **MAXON Computer Software (Cinema4D) Education Specialist for Software**

**January 2015 - Current**

- Using PHP to manage student database
- Worked with QA troubleshooting and escalating software bugs using Bugs Life as necessary
- Maintained technical documentation for latest policies and procedures
- Worked closely with the Development team, Sales team, Technical support, and Management teams to ensure technical operations were accurate to maintain application efficiency.
- Tackled day to day tasks such as Account Management, Process Monitoring, Data Collection, and Troubleshooting/coordinating Network Connections.
- Educated teachers and professors on methods of teaching Cinema 4D
- Managed education material, license servers and latest versions for schools in North/South America
- Support for deploying Cinema4D in any environment
- Manage render servers on AWS, multiple cloud services and private configurations

### **Jones Trading Systems/Support Engineer**

**June 2011 - December 2014**

- Managed 3 IT Support Employees
- Managed MySQL base to display data in the format a browser can read
- Wrote queries
- Troubleshooting a high volume of tickets tied to earnings reports and write JavaScript if necessary
- Manage communication and prioritization of projects with multiple departments with high dollar value
- Liaison to Software Database Employees

- Create custom computer software setup for each Wall Street Trader for their individual needs
- Server and Network support and backups, Exchange Server (Email), phone system support
- Deploy Software Application and Operating System updates to over 200 computers and 300 IP Phones
- Real-time tech support of problems across multiple complex trading software systems and platforms for very demanding Wall Street Traders

**Sage Publishing (Educational Software, CDs and Books)  
QA Analyst**

**March 2011 - June 2011**

- Website Development and final testing before all website updates
- Confirmed quality up to company standards

**Additional Projects**

January 2002 - Current [brandonjturner.com](http://brandonjturner.com) (freelance)

Consulting for computer Hardware, Software and Network maintenance, Full Stack Web Development, web design, video design, directing and editing and photography with great feedback from customers. Used MySQL to manage all the data for the Van project. Added, exported, and stored queries.

January 2009 - February 2011 Change for Care (Community Charitable Donation Company)

Developed efficient mapping system for charitable donation pick-up from Santa Barbara to Santa Monica