# **Brian Liew**

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# **Professional Experience**

### **Client Systems Engineer**

Sept. 2015 - July 2017

Epic Systems, Technical Services – Hyperspace & Desktop

- Worked with teams from various Healthcare organizations to ensure the successful deployment and maintenance of the Epic EMR client infrastructure.
- Assisted IT community members with troubleshooting and resolving issues with the Epic EMR client application, Windows Server OS's, and third-party integration with our product.
- Built up and maintained XenApp farms for community members that have decided to allow Epic to host their client infrastructure.
- Wrote and maintained Windows PowerShell scripts in order to automatically deploy a XenApp farm.
- Contributed a module to our Epic.Support scripts to allow us to better track our community members' deployment software and hardware.
- Owned and improved the processes to the internal Client Systems XenApp loaner farm for development testing and debugging.

## **Projects**

**Aperture** (Ruby on Rails, PostgreSQL, React, Redux)

<u>Live</u> | <u>Github</u>

A fullstack, single-page application inspired by 500px, a photography community app

Applied Masonry.js to create reactive, image grid layouts for user-uploaded photos

Utilized React's virtual DOM with a Redux store to sync state changes from database using RESTful API calls Stored photos on AWS S3 via the Paperclip and AWS-SDK gems to retain references in a PostgreSQL database

# [JavaScript Project] (software stack here)

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Stuff about this project

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#### [Code Intensive Project] (software stack here)

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#### **Certifications and Skills**

**CCA** | Citrix XenApp 6.5 Certified Administrator

MCP | Microsoft Certified Professional

ECSA | Epic Client Systems Administration 2015

CCA 1Y0-A20 Exam 70-410 ECSA 2015

Javascript | React | Redux | Ruby | Rails | SQL | HTML5 | CSS3 | Git | PowerShell | Microsoft Server | Citrix XenApp | Citrix XenServer

#### Education

App Academy, 2018

1000+ hour full-stack web development course with a <3% acceptance rate

Stony Brook University, 2015

BS, Information Systems: Specialization in System and Network Administration