As a technology provider and problem slayer, my passion involves IT networking, servers, desktops, and programming to create practical and sensible solutions.

### **TECHNICAL SKILLS**

HTML5, CSS3, Javascript, React.js, Jquery, Bootstrap, React.js, Node.js, Database Theory, MongoDB, MySQL, Git, Python, Java, C, Firebase, Windows Server NT/2000/2003/2008, Windows NT/2000/XP/Vista/7/8.x/10, Cisco Routers/Switches

## **EDUCATION**

Northwestern University, Chicago IL

May 2017 – October 2017

Northwestern Coding Boot Camp

 An intensive 24-week long Boot Camp dedicated to designing and building web applications. Skills learned consisted of HTML5, CSS3, Javascript, Jquery, Bootstrap, React.js, Node.js, Database Theory, MongoDB, MySQL, Git, Python, Firebase

DePaul University, Chicago, IL

May 2016 – ongoing

Masters Computer Science GPA: 3.825

Discrete Mathematics, Data Structures, Python, Java, C programming
B.A. Liberal Studies
GPA: 4.0
May 2012 – April 2016

# **APPLICATIONS BUILT**

### Chicago Public Art Project

- A google maps integrated application that utilizes crowdsourcing to upload images, search city artwork, and more
- Notable technologies include Javascript, HTML, and React
- <a href="http://chicagoart.solvebycode.com">http://chicagoart.solvebycode.com</a>

### Moodsic

- A mood changing application that allows one to utilize weather and curated playlists to change mental states
- <a href="https://thompsonjonm.github.io/project-one">https://thompsonjonm.github.io/project-one</a>

## Giphy

- Retrieve gifs based upon search terms with dynamic start stop
- https://cmiljour.github.io/GiphyApi

#### Bamazon

- Application which utilizes a simple MySQL database to display data on the command line through javascript and NodeJs.
- https://github.com/cmiljour/bamazon

#### Train Scheduler

- Scheduling web application for arriving trains
- <a href="https://cmiljour.github.io/TrainProject">https://cmiljour.github.io/TrainProject</a>

# Non Profit Reservation system for Meher Baba

- Frontend reservation system to a database for checking in/out guests (in progress)
- Utilizing D3.JS for timeline scheduling, React.is, and Javascript

### RECENT EXPERIENCE

#### **BMO Harris Bank**

August 2011 – present

Senior Support Analyst

- Provide 1<sup>st</sup> through 3<sup>rd</sup> level desktop support for various lines of business in multiple domestic and international locations.
- Review problem tickets and respond to end-users appropriately and within established SLAs; resolve open tickets in a timely and professional manner ensuring a positive client experience
- Contribute to a solid team by documenting and sharing information, resolutions, suggestions, solutions for unique circumstances, and being encouraging

# A.M.B.P.P.C.T Non Profit of India

September 2002 – present

Volunteer PC/Network Consultant

- Designed LAN/WAN to accommodate 30 onsite users and 10 remote users
- Transferring MS SQL to cloud base storage
- Redesigning reservation front end to a web technology

## **Actors' Equity Association**

March 2011 – August 2011

IT Administrator

- Responsible for LAN/WAN/Server/Phone infrastructure in Chicago office
- Project lead on national roll-out of Office 2010
- Avaya voicemail server for added stability and disaster recovery