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#### **Technical Skills**

Strong: JavaScript ▲ AngularJS ▲ Node.js ▲ MongoDB ▲ Mongoose ▲ MySQL ▲ Sequelize ▲ Mocha

Chai ▲ Git ▲ AWS ▲ HTML5 ▲ jQuery ▲ Postman ▲ Agile Workflow ▲ Material UI ▲ CSS ▲ Bootstrap

Experienced: React \* Redux \* Webpack \* Knex.js \* PostgreSQL \* Backbone \* Grunt \* NGINX

# **Recent Applications**

## CardCast | cardcast.wjchung.com

Full Stack Engineer

Chromecast tool for collaborative presentations

- Interacted with Google Cast SDK to create communication between two AngularJS clients
- Developed robust user interface by incorporating Bootstrap and Material Design Lite framework
- Built models and controllers using Mongoose to interact with user's informations on MongoDB
- Designed a Node/Express server to handle both client's requests using REST architectural style

### SurveyScribe | github.com/ScribeTech/SurveyScribe

Full Stack Engineer

Simple survey creating app that lets you create a link to share the survey

- Implemented TDD using Mocha and Chai on the Redux reducers, utilities, and backend api routes
- Created reducers and actions to update the survey information in Redux store
- Utilized Webpack to import Material Design UI component to enhance user interface
- Constructed flexible schema using Mongoose discriminator for different types of survey questions

## Echoes | github.com/pegatech/echoes

Full Stack Engineer

Music journal app that keeps track of all of your album impressions and ratings

- Refactored a legacy code base by adding following feature to improve user experience
- Expanded on previous PostgreSQL schema to keep track of user's followers and following
- Created a API route on the Node server to handle user following and unfollowing
- Designed React components to add a social media feed aspect to the app

## **Professional Experience**

## Hack Reactor | Software Engineering Associate Instructor

2017

► Tutored current students in JavaScript fundamentals, data structures, front-end frameworks, server-side techniques, database integration, deployment, and application architecture

## 1820 Services | IT Technician

2015 - 2016

- Maintained virtual server farm and workstations uptime using vmware
- Managed network congestion, servers and workstations by scaling and separating traffics

### **Education**

### HackReactor | Advanced Software Engineering Immersive

2017

Texas A&M Corpus Christi | Computer Science

2016

#### Personal

I am fluent in Korean and I've played in a state tennis tournament in High School. I believe this qualifies me to say that I'll increase your team's average ping pong ranking.