



Technical Skills

Strong: JavaScript ▲ AngularJS ▲ React ▲ Node.js ▲ MongoDB ▲ MySQL ▲ Mocha ▲ Chai

REST ▲ HTML5 ▲ ¡Query ▲ Postman ▲ MVC ▲ Agile Workflow ▲ Material UI

Experienced: Redux * Webpack * Knex.js * PostgreSQL * Backbone * CSS * Git * Bootstrap

Software Projects

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 server to test api routes
- Created reducers and actions to interact with the Redux store with React
- Utilized Webpack to designed React with Material UI components
- Interacted with the Mongo by creating controller on the server

Echoes | github.com/pegatech/echoes

Full Stack Engineer

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

- Constructed schema/table in PostgreSQL and Knex controllers to interact with the database
- Created router on the Node server to handle request to API routes
- Interacted with iTunes API to search for the album information
- Designed React components to add a social media feed aspect to the app

CardCast | wjchung.com:8000

Full Stack Engineer

Chromecast tool for collaborative presentations

- Interacted with Google Cast SDK to implement the casting functionality to the app
- Developed user interface using Angular modules and directives
- Built models for MongoDB using Mongoose and controllers to interact with the database
- Architected a Node/Express server using REST architectural style.

Professional Experience

Hack Reactor | Hacker in Residence

2017

Tutored students in javascript fundamentals including data structures, algorithms, frameworks & workflow.

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 | Studied Computer Science

2016

Personal

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