



# HYUNMO YANG

FULL STACK DEVELOPER

DENVER, CO



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Software Developer with experience in both Front-End / Back-End Development in Web / Mobile App.

## Skills

- React.js
- Jest
- Mocha
- React Native
- Git
- Java
- Eclipse
- jQuery
- Visual Studio
- Node.js
- Knex.js
- PostgreSQL
- Bootstrap
- Firebase
- Spring Boot
- Redux
- Enzyme
- Chai
- Javascript
- CLI
- IntelliJ
- D3.js
- REST
- Express
- MySQL
- MongoDB
- Materialize
- Heroku

## Education

### GALVANIZE

WEB DEVELOPMENT IMMERSIVE  
CERTIFICATE  
2017 - DENVER, CO

### MSU DENVER

COMPUTER SCIENCE  
2014 - DENVER, CO

### COMMUNITY COLLEGE OF DENVER

COMPUTER SCIENCE  
2012 - 2014 - DENVER, CO

### WESTWOOD COLLEGE

GAME SOFTWARE DEVELOPMENT  
2010 - 2011 - DENVER, CO

## PROJECT

### Soccer Jersey Store E-Commerce [Individual Project]

This project is a E-Commerce website using Angular 2 and Java , Spring Framework, MySQL technologies and more. The modules developed in the web application are similar for all E-Commerce website.

Front-end - Angular 2, Angular Material, Bootstrap, Lodash, Angular2-Datatable, Hammer.js, Font-Awesome  
Back-end - Java, Spring Framework,, Eclipse, MySQL, MySQL Workbench, Redis, JavaMail

<https://github.com/yhmgood0130/soccerjersey-server-with-java-spring-framework>

### KaffeDuck [Individual Project at Galvanize]

KaffeDuck is a monthly subscription mobile app for coffee. KaffeDuck will introduce a new customer to find the perfect coffee by providing them a quiz to answer to match your flavor profile.

Front-End - React Native, Redux

Back-End - Java, STS( Eclipse), Spring Data Rest, MySQL, MySQL Workbench, Firebase Authentication

<https://github.com/yhmgood0130/kaffeduck-client-side>

### Raspberry Pint [Group Project at Galvanize]

Raspberry Pint is a mobile app that monitors the level of your beer, temperature in keg, and will show details of the beer you're drinking.

Hardware - Raspberry Pi, Flow Meter, Thermometer

Software - JavaScript, Node.js, React Native, NativeBase, Knex.js, Heroku, Expo

<https://github.com/KCN8/Raspberry-Pint>

### Gamer'z [Individual Project at Galvanize]

Gamer'z is a web app where you can check how much your game title is worth to sell.

Front-end - CSS, HTML, Javascript, jQuery, AJAX, Bootstrap, Firebase

Back-end - Node.js, Express, postgreSQL, Databases, Knex, CORS, Heroku

<https://gamerz-79621.firebaseio.com/>

### Football Genie [Individual Project at Galvanize]

Football Genie project helps users to save their time for searching and having easy access to the detail of soccer leagues, players and teams.

Technologies- Javascript, jQuery, AJAX, HTML, CSS, Bootstrap, Responsive, Firebase, TheSportsDB,, Google Maps API

<https://football-genie.firebaseio.com/>

## EXPERIENCE

### VERTAFORE | SOFTWARE ENGINEER I

JAN 2018 - Present | DENVER, CO

- ❖ Work on site redesign as a Software Engineer, which involves development in React, Redux (Saga & Thunk Middleware)
- ❖ Build reusable components and front end libraries for future use in React
- ❖ Write unit tests for code in Jest and Enzyme
- ❖ Perform code reviews and participate in suggesting and supporting coding best practices
- ❖ Design and help in Sprint planning to follow agile development.
- ❖ Fix bugs entered and created by QA team
- ❖ Experience building large scale single page applications
- ❖ Maintained high level of unit test coverage through test-driven development using Mockito, and jUnit frameworks
- ❖ Utilized JDBC, SQL, Service, DAO, Model layer for back end components