

Hyun Jae Lee

Hackensack, NJ | 646-620-7457

jayhjlee0319@gmail.com | <https://github.com/kkomarocker> | [linkedin.com/in/jayhjlee](https://www.linkedin.com/in/jayhjlee) | www.jayhjlee.herokuapp.com

CAREER OBJECTIVE

A passionate, highly-motivated, reliable, detail-oriented, and critical thinker with proven customer skills. Seeking an entry-level software engineer position in an organization where exceptional technical skills and ability to quickly adapt to change are duly compensated.

TECHNICAL SKILLS

Proficient

Javascript, Node.js, Express, React, Redux, HTML, CSS, PostgreSQL, Git.

Knowledgeable

Heroku, React-Mapbox-GL, Mocha, Chai, Sinon, Passport, OAuth, AWS S3, AWS Rekognition, Travis CI, React-Native, Material-UI, Semantic-UI React, Agile methodology.

PROJECTS

Car-Gurus

Team Project | June 2018 | **GITHUB:** https://github.com/fantastic-four1337/grace_shopper | **Website:** car-gurus.herokuapp.com

CRUD e-commerce web-app where members and non-members can post, buy, and sell their own cars.

- Developed with PERN stack (PostgreSQL, Express, React, Node.js).
- Authentication via id, password, and Google OAuth.
- Designed front-end to allow users can post and read the information.
- Designed back-end to provide information based on request.
- Implemented payment system using Stripe API.

FaceMatch

Solo Project | June 2018 | **GITHUB:** <https://github.com/kkomarocker/facer>

SPA log-in / verification app with AWS S3 and AWS Rekognition API.

- Actualizes log-in system using AWS Rekognition API with incorporation of AWS S3 as a database.
- Verifies user / member of organization with facial recognition technology.
- Analyzes captured image with different aspects from response given by recognition API.
- Users can add facial image to AWS S3 storage if necessary.
- Implemented various methods of Rekognition API to provide data based on its DL algorithm.
- Built front-end to provide users for excellent UI experience.
- Applied image encoding (base-64) function inside of code based on AWS documentation API's requirement.
- Connected front-end to AWS S3 storage by API key configuration and implementation.

Dime

Team Project | June 2018 | **GITHUB:** <https://github.com/FourCents1804/Capstone>

Mobile finance app for individuals which provides a budget usage and future spending prediction by analyzing user's spending habit.

- Uses Google Cloud Vision for image analyzation to provide correct data to users
- Shows an information on the amount that user spent for past week / month / year.
- Provides a prediction on spending for user and helps user to set up a saving goal.
- Implemented camera / capture function to provide image from device's input source.
- Built unit test with Mocha / Chai for database and back-end of application to provide application's reliability.

EXPERIENCE

Vantec Hitachi Transport Systems - Senior Customs Brokerage Rep.

Oct 2016 - Mar 2018

- Improved the efficiency of handling importation cases at Vantec Hitachi Transport Systems by 23% through strong organization skills.
- Attracted more clients to Vantec Hitachi Transport Systems through excellent customer care services.
- Improved trade flow at Vantec Hitachi Transport Systems by 20%.

B&H Customs Services, Jamaica, NY - Customs Brokerage Rep.

Oct 2013 - Oct 2016

- Organized necessary information to handle more than 40 cargos per week to provide the customer a superior trade experience.
- Managed cases by sending documents to the US Customs to meet Customs regulation.
- Notified cargo status to the customer on a daily basis to maintain smooth trade flow.

EDUCATION

Fullstack Academy of Code - 17-weeks Immersive Software Engineering Program