

# EDWARD KYE

## SOFTWARE ENGINEER

### CONTACT

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### SKILLS

#### Front-End

JavaScript, ES6,  
HTML, CSS,  
Bootstrap, Axios  
React, Apollo,  
Angular

#### Back-End:

Node, Express,  
RESTful API, GraphQL,  
MongoDB, MySQL,  
PostgreSQL, Knex,  
Sequelize, Mongoose

#### Tools / Other:

Git, Agile,  
Heroku, AWS,  
Firebase

### EDUCATION

#### Hack Reactor

Advanced Software  
Engineering Immersive  
Program | 2018

#### Rutgers University

B.A Psychology | 2013

### SOFTWARE APPLICATIONS

● **Rally** | Software Engineer | [bit.ly/rally-me](https://bit.ly/rally-me)  
Tennis matchmaking with an elo ranking system

- Spearheaded all views of the application on the front-end using React, Bootstrap, and CSS to maximize user experience.
- Optimized Apollo and GraphQL to handle multiple queries and mutations for speed and scalability.
- Constructed the schema and tables on the back-end with GraphQL and PostgreSQL.
- Assembled Firebase Google OAuth for user authentication.

● **STARTup** | Software Engineer | [bit.ly/start-up-now](https://bit.ly/start-up-now)  
Crowdsourced learning materials for all things tech

- Built app from scratch using React, Node, and MongoDB.
- Architected the back-end using MongoDB to balance high traffic and growth in data.
- Utilized Hacker News API to fetch current top tech news.

● **STUD(y)** | Software Engineer | [bit.ly/stud-y](https://bit.ly/stud-y)  
Find study locations based on user preferences

- Strategically designed the display of study spots to enhance user interface and experience.
- Retrieved Yelp's API to optimize study associated locations.
- Crafted UI / UX of application to be mobile / web responsive.

### EXPERIENCE

● **Jobspring Partners** | Senior Technical Recruiter  
New York, NY | 2015 - 2017

- Connected with over 1000 candidates which generated over 30 placements.
- Collaborated with managers/teams that focused on specific technologies to place candidates.
- Trained and counseled new recruiters.

● **Ferrari / Kye Collective** | Co-Founder & Designer  
Ridgewood, NJ | 2015 - 2016

- Created graphic and print designs for all products using Adobe Photoshop and Illustrator.
- Revamped Shopify website using HTML and CSS.
- Led marketing campaigns on social media platforms to increase sales.