

JESSICA KIM

SOFTWARE ENGINEER

CONTACT INFORMATION

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SKILLS

- Javascript
- React
- Ruby
- Ruby on Rails
- PostgreSQL & SQLite
- CSS
- Web Development
- ActiveRecord
- HTML5
- Github/Git

EDUCATION

FLATIRON SCHOOL 04/20-07/20

Fullstack Web Development

Ruby on Rails and Javascript Program

RELAY UNIVERSITY 06/15

Master of Arts in Teaching, Biology
(Grades 7-12)

RUTGERS UNIVERSITY 05/11

Bachelor of Arts in Cell Biology and
Neuroscience

PROJECTS

ASK:ANSWER [Github Frontend](#) | [Github Backend](#) | [Demo](#)

INSTANTLY MESSAGE YOUR TEACHERS FOR OFFICE HOURS
AND HELP DURING REMOTE LEARNING

- Designed a single page application using React, React hooks, Javascript, HTML, CSS, and Flexbox
- Built Ruby on Rails backend using PostgreSQL database, MVC pattern, Active Record associations, and scope methods
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
- Implemented user authentication with JWTauth

FLATFLIX [Github Frontend](#) | [Github Backend](#) | [Demo](#)

VIEW MOVIE INFORMATION AND TRAILERS FOR YOUR
FAVORITE MOVIES

- Designed a single page application using React, Javascript, HTML, CSS, and Flexbox
- Built Ruby on Rails backend using MVC patterns, Active Record associations, and scope methods
- Utilized JSON Web Tokens and localStorage to store encrypted user information client-side
- Collaborated with another developer to maximize efficiency and streamline product development

MYGRUB [Github Frontend](#) | [Github Backend](#) | [Demo](#)

INSTANTLY MESSAGE YOUR TEACHERS FOR OFFICE HOURS
AND HELP DURING REMOTE LEARNING

- Designed a single page application using Javascript, HTML, and CSS
- Built Ruby on Rails backend using SQLite, MVC Pattern, and Active Record associations
- Collaborated with another developer to maximize efficiency

EXPERIENCE

LEONIA HIGH SCHOOL
Teacher of Biological Sciences

01/19 - 04/20

King's Kids Children's Village
Assistant Director

06/14-08/19

Palisades Park Jr./Sr. High School
Teacher of Biological Sciences and AP Environmental Science
& Class Advisor

09/16-12/18

Academy for Language and Technology
Teacher of Biological Sciences, Science Dept. Chair, 9th Grade
Team Leader

09/13-08/16