

JESSICA KIM

SOFTWARE ENGINEER

CONTACT INFORMATION

Cell: (973) 997-2313

Email: jessikim807@gmail.com

<https://jessicakim.net/>

[Github](#): dbsk11 | [LinkedIn](#): jessica-kim11

SUMMARY

Teacher turned web developer experienced with fullstack web development using Ruby, Ruby on Rails, Javascript, React, and SQL. Possess superb organization, time management, communication, and project management skills, which will be a strong addition to any team. Quick learner and able to adapt to any situation and work creatively and analytically in problem-solving environments.

SKILLS

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

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

- Created a single page application using React, Javascript, HTML, and Flexbox
- Built Ruby on Rails backend using MVC patterns, Active Record associations, and scope methods
- Used 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

09/16-12/18

Teacher of Biological Sciences and AP Environmental Science
& Class Advisor

Academy for Language and Technology

09/13-08/16

Teacher of Biological Sciences, Science Dept. Chair, 9th Grade
Team Leader