Katie Pestotnik
Software Developer
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Portfolio: https://katiesportfolio.dev/ GitHub: https://github.com/katiepestotnik

I am a software developer with a passion for coding and solving problems with logic. My current role as an instructional associate at General Assembly has allowed me to grow my own skills and help new developers grow their own interest and skills in the software engineering field.

General Assembly   2/2022 - Current
Software Engineering Instructional Associate
- Assist lead instructor in facilitating instruction during instructional hours.
- Supports student success by evaluation homework and providing feedback.
- Available for office hours to support students in an individual one on one session.
- Continually utilize collected data to improve instruction and student success.

Skills
- **Languages:** JavaScript, Ruby, HTML, CSS, EJS, SQL
- **Frameworks/Libraries:** React, React Native, Express, Ruby on Rails, jQuery, Bootstrap, Skeleton
- **Databases**: MongoDB, PostgreSQL
- **Development Tools:** Node.js, AJAX
- **Proficiencies:** Git workflow and version control, Web API, Data Structures, Full-Stack Web Development, Object Oriented Programming, Problem solving, Agile team development

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PROJECTS
- **Explore Nasa -** https://explore-nasa.herokuapp.com/
  - Static frontend informational website
  - NASA API data
  - JavaScript, jQuery, CSS, HTML, AJAX
- **My Japanese Library -** https://my-japanese-library.herokuapp.com/
  - Full stack CRUD application built with Express using Node.js and EJS
  - MongoDB with Mongoose connection for a user to maintain their own word library of Japanese words
  - Implemented authentication and authorization with Sessions and BCrypt
- **The Registry -** https://the-registry.netlify.app/
  - Full stack CRUD application built with React and Express
  - Team Project using Agile development methodologies with Trello and daily stand-ups
  - JWT and BCrypt authorization and authentication for team project
- **The Dream Achiever -** https://the-dream-achiever.netlify.app/
  - Full stack CRUD application built with Ruby on Rails and React
  - PostgreSQL database with one to many relationships
  - JWT and BCrypt authorization
- **Movie Reviewer -** https://expo.dev/@katiepestotnik/movie-reviewer/
  - Full stack CRUD application built with React Native and Express
  - Features star rating images and React Native Modal
  - Features styled components

EDUCATION
General Assembly: Software Engineering Immersive, Remote, Graduate January 2022
University of Colorado: Bachelor of Arts: Sociology, Boulder, CO