FELICITY BRAMMER FULL STACK DEVELOPER

CONTACT

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PORTFOLIO SITE: felicitybrammer.github.io/wild-port

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EDUCATION

Web Development Coding Bootcamp Certificate

University of Toronto (Final Grade: 99%)

BSc (Honours) Physics and Mathematics

University of Bristol

CSS & HTML

SKILLS

J	
React	jQuery
TypeScript	AJAX
Bootstrap	
Java	Node.js
SQL	MongoDB
Express	GraphQL
RESTful APIs	Spring Boot
C#	.NET

JavaScript

Data Structures & Algorithms Agile Methodologies

PROJECTS

OkCreature

A personalized matching app for pets and potential adopters. React, MongoDb, GraphQL, Node.js, Apollo, Express, JavaScript My role was to build and test the back-end GraphQL functionality, to create JWT authentication on the server and client-side, and to integrate state management with React hooks.

Live Link: https://okcreature.herokuapp.com
GitHub Repo: https://github.com/felicitybrammer/pet-matcher

My Social

A full stack RESTful social media API

MySQL, Express, JavaScript, Sequelize, Handlebars.js, Node.js, Bootstrap

I was instrumental in building server-side models, routes and database schemas, and in connecting front and back end through handlebars templates. I was able to maintain team cohesion despite challenging friction among members through encouraging communication, decision making and flexibility.

Live Link: https://polar-sands-74505.herokuapp.com/login GitHub Repo: https://github.com/felicitybrammer/my-social

WORK EXPERIENCE

2U (Trilogy Education) - Remote (2022 - Present) INSTRUCTIONAL SPECIALIST - University of Toronto Web Development Coding Bootcamps

- Advising and assisting coding bootcamp students with course material and projects relating to JavaScript, React, Node.js, MySQL, GraphQL, MongoDB and more
- I provide code review, troubleshooting, and tutorials in programming concepts

Yukon Government - Whitehorse, Yukon (2016 - 2021) STEM TEACHER - Porter Creek Secondary School - Mathematics, Physics, Science

- Developed personalized learning and incorporation of technology and logic skills into curricula that resulted in increased levels of student engagement
- Independently developed a robust and adaptable recordkeeping system to maintain sensitive records that streamlined my reporting timelines
- Created workshops to demo STEM activities like skatepark design, bridge building, rocket launches, game development and geometric art that directly resulted in an increase in registration for senior STEM classes by female identifying students.