

FELICITY BRAMMER

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Whitehorse, YT

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PORTFOLIO: <https://felicitybrammer.github.io/>

GITHUB: <https://github.com/felicitybrammer>

LINKEDIN: <https://www.linkedin.com/in/felicitybrammer/>

Full Stack Developer

Driven, solution-oriented and team-focused. Background in Mathematics Education.

Strong communicator with a passion for optimization and efficiency.

Recent graduate of University of Toronto Web Development Coding Bootcamp.

TECHNICAL SKILLS

- ◆ JavaScript, Node.js, MySQL, Express, MondoDB, JSON
- ◆ React, AJAX, jQuery, HTML5, CSS3, Bootstrap, Responsive Design
- ◆ Agile Development, MERN stack, Rest, Object-Oriented Design, Git
- ◆ Fan of unit tests, functional programming, ES6
- ◆ Open to evolving in: Java, Python and many more

PROJECTS

RANTER | github.com/felicitybrammer/Ranter | ranter2-0.herokuapp.com/login

- ◆ A full-stack, mobile-responsive social media API, built using a relational database, that allows users to create profiles, log in and create, update, or delete posts, comments and likes.
- ◆ I was instrumental in building server-side models, routes and database schemas, and connecting the front-end and back-end through handlebars templates.
- ◆ I was able to maintain team cohesion despite challenging friction among members through listening, decision-making and flexibility.
- ◆ Built with: JavaScript, Node.js, Express, MySQL, Sequelize, Handlebars.js, Bootstrap, CSS, HTML5

TRAIN TO THE BEAT | github.com/felicitybrammer/activity-music |

[ScalexanderB.github.io/activity-music/](https://scalexanderB.github.io/activity-music/)

- ◆ A front-end web API music search tool that allows tracks to be filtered by tempo and genre to create playlists that are tailored to a user's specific training
- ◆ I came up with the concept and was able to show off my project management skills and ability to create dynamic web pages using data from third-party APIs
- ◆ Built with: JavaScript, Bootstrap, CSS, HTML5

WORK EXPERIENCE

Yukon Government - Whitehorse, Yukon (Sept 2016 - Dec 2021)

STEM TEACHER - Porter Creek Secondary School - Mathematics, Physics, Science

- ◆ Took a dynamic and creative approach to personalized learning and incorporation of technology and logic skills into curricula
- ◆ Engaged in and organized discussion among my team to develop new materials and practices, mentored student teachers
- ◆ Developed a robust and adaptable record-keeping system to maintain organization of sensitive records to meet regularly changing guidelines
- ◆ Leader in the Gender and Sexuality Alliance where I organized a program of support and guidance for lgbt2qs+ students.

British Columbia School District 43 - Coquitlam, BC (Jan 2012 - June 2016)

MATHEMATICS/SCIENCE TEACHER - Various Schools - Contract and On-Call

- ◆ Developed a successful mathematics curriculum plan for at short notice to address lack of student engagement on a six-month contract job
- ◆ Demonstrated flexibility, professionalism and a willingness to “jump in” to support the team

EDUCATION

- | | |
|-------------------------------------|---|
| ◆ University of Toronto | Web Development Coding Bootcamp, Certificate |
| ◆ Thompson Rivers University | Bachelor of Computing Science (In Progress) |
| ◆ University of Leeds | Mathematics Education, Postgraduate Certificate |
| ◆ University of Bristol | BSc (Honours), Physics and Mathematics |

OTHER PERKS

- ◆ Good technical writer and public speaker
- ◆ Solid project management skills
- ◆ Knowledge of algorithms and data structures
- ◆ Speaks intermediate-level French and basic German
- ◆ Willing to relocate