

# Gabriel Baskin-Ridley

## Software Developer

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Talented and driven developer experienced with modern frameworks and best practices.

### Experience

#### Waltham Forest College

Nov 2020 - Jan 2023

##### Learning Facilitator

- Collaborated with the head of the department to implement a new booking system. This improved our operational efficiency by 35% freeing the support team to work on core responsibilities.
- Orchestrated a switch to using version controlled software such that student files would not be overwritten or deleted. Ensuring that files would no longer be lost, and there would be less redundant work.

### Skills

ReactJS, Python, TypeScript, JavaScript, Node, Express, Flask, Jest, PyTest, MongoDB, PostgreSQL, Docker

### Projects

#### KanbanAI

##### Real time collaborative Kanban board with advanced AI

[github.com/Baskin-Ridley/KanbanAI](https://github.com/Baskin-Ridley/KanbanAI)

- Built with React, Python, and PostgreSQL.
- Uses AI to create step-by-step tasks, and also to automatically provide code for tests..
- Real-time web app that allows a team to work seamlessly.
- Taught me how to create a dynamic fully-interactive experience.

#### Hestia Bookings

##### Fullstack booking app built with the MERN stack

[github.com/Baskin-Ridley/booking-app-mern](https://github.com/Baskin-Ridley/booking-app-mern)

- This multi-page app is built with the MERN stack, using TypeScript, and SASS.
- Clean user interface to give visitors an excellent front-end experience.
- Through this project I learnt to build a full-stack app from front to finish.

#### Flipping Flashcards

##### Radical new way to learn

[github.com/Baskin-Ridley/-Flipping-Flashcards-](https://github.com/Baskin-Ridley/-Flipping-Flashcards-)

- A fully featured CRUD app.
- Responsive design making Flipping Flashcards perfect on mobile and web.
- Through this project I learnt best practices for writing and utilizing test code in deployment.

### Education

#### La Fosse Academy

Jan 2023 - May 2023

- Learned best practices such as SOLID, DRY, and TDD.
- Led teams using agile methodologies, to build full-stack applications.
- Implemented industry standards such as Continuous Testing, and Deployment.

#### BA History, University of Westminster

2016 - 2019

- Spearheaded two major projects as a student representative, collaborating with staff and other courses, proposed and followed through to have a more diverse set of guest lecturers in our course.. This was a massive success increasing student satisfaction by a level on the survey.