

# Alyssa Beaton Tanguay

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[GitHub](#)  
[LinkedIn](#)  
[Portfolio](#)

```
while (beingAuthorAndDesigner) {  
  if (needChange && discover('programming')) {  
    learnToCode()  
    break  
  }  
}
```

Javascript • React • Git • Ruby on Rails • NodeJS • PostgreSQL • Active Record • JQuery • Ajax • HTML5 • CSS • Bootstrap • Material UI • EJS/ERB • Webpack • Mocha • Chai • Jest • Cypress • Axios • Babel • Capybara • Photoshop • InDesign • Illustrator

## Projects

### Teacherest (Pinterest for Educators)

- Implemented multi-page web app with SPA features, ex jQuery and Ajax for keyword search
- Developed query functions to interact with database
- Wrote CSS that mimics the appearance of Pinterest
- Created API with Express endpoints to enable interaction with database for commenting, liking and editing user info
- Designed data structure and implemented these tables in Postgres to store application data

### Vagary (Travel Experience App)

- Implemented App in React using react-router, react-globe, and other libraries
- Built API with Ruby/Rails endpoints to enable interaction with database
- Wrote custom SASS in combination with Material UI to implement interface elements
- Designed data structure and implemented tables in ActiveRecord to store application data
- Pair-programmed user authentication using JWT
- Wrote tests using Jest

### Interview Scheduler

- Implemented App in React
- Developed custom hooks to reduce repetition in components
- Used Axios to call API server using Postgres database
- Tested app with Storybook for front-end components and Jest

### Tweeter

- Built SPA Twitter clone built with custom CSS/HTML
- Focus on responsive design using Flexbox and animation with CSS
- Implemented back end with MongoDB, Node.js, Express
- Wrote functions in jQuery and AJAX to dynamically refresh front-end

## Work

### Operations Manager

#### OpenNorth

January 2017 - November 2018

- Managed development team for product development of CitizenBudget
- Lead all administration of the company's finances, HR, project management and recruitment
- Increased profits by 300%

### Designer and Technician

#### Plantation Plants

March 2018 - January 2020

- Designed and developed company website showcasing services and design
- Redesigned store and company branding
- Increased customer retention by 25%

### Web Developer

#### Freelance

September 2020 - Present

- Design, restructuring and/or development
  - Coupe & Mixer
  - Edmund Stenson
  - Machine-DA

## Skills

Collaborative, active listener, enthusiastic, adaptable, friendly, analytical, empathetic, sincere, creative, curious, never shy from taking initiative and excellent self-management

## Education

Lighthouse Labs, Diploma in Web Development, September 2020

Concordia University, Master of Arts, Film Studies, 3.85, October 2015

Carleton University, Bachelor of Arts, Film Studies, Highest Honours, June 2012