

# FIONA FENG

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Portfolio: <https://fionafeng.herokuapp.com/>

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## CORE SKILLS

### Front-End

HTML5  
CSS/SASS  
JavaScript ES6  
jQuery

### Back-End

Python  
AWS  
RESTful API  
SQL / NoSQL

### Source Control

GitHub  
SCRUM / Agile  
Jira / Bitbucket

### Frameworks

React.js / Redux  
Bootstrap 4  
Node.js

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## PROFESSIONAL EXPERIENCE

**Front-end Developer** | Digital Studio, Pearson Canada Inc. – Toronto, ON **JUN 2017 – Present**

- Converted mockups and designs into responsive websites with HTML5, CSS, Google Material Design, Bootstrap 4, JavaScript and jQuery
- Managed, produced and updated website products through JIRA, Git and Bitbucket
- Transformed existing website products to dynamic web applications and automated content updating process with JavaScript, Json, Knockout.js which simplified the workflow from 3 days to 10 mins
- Lead developer of the French Learning website Jusqu'au bout which programmed with reusable JavaScript components
- Managed the functional and accessibility QA process through JIRA, fixed the issues to meet the WCAG 2.0 Level AA Accessibility requirements and Cross Browser Compatibility
- Core developer of the Digital Library project and lead a team of three Co-op students in the development of the Epub QA and ingestion automation program that sped up the process from 1 week to 1 hour
- Core front end developer for custom full-stack QA framework (QAFE) that saved over 80% on Epub QA time, implemented with the Python, RESTful API, AWS, Vue.js, React.js, Flask and SQLite
- Lead a team of three in the development of the Cypress testing program that saved over 95% on cross-platform compatibility testing
- Created a python automation script to automate the creation of higher education instructor resources webpages that sped up manual tasks from 1 hour to 5 mins

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**SIDE PROJECTS – GitHub:** <https://github.com/fionafeng1018>

### React web application – Jammimg

This application allows users to search the Spotify library, create a custom playlist, then save it to their Spotify account. Programmed with HTML, CSS, React.js, JavaScript, Spotify API.

### React web application – Ravenous

This application interacts with the Yelp API, it allows users search, view and sort a list of restaurants in the location that they specified by three different criteria

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## EDUCATION

**Software Engineering Technician – Diploma (Honors)** | Centennial College, Toronto, ON **APR 2017**

**Business Administration – Bachelor** | North China University of Technology, Beijing, China **JUL 2013**