



Brandon  
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Developer



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United States



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## About me

How can we create lasting change in our communities when we all have conflicting motivations? In both my personal and professional journey I've been fortunate enough to lend both ears and a shoulder to the unheard and underserved people around me, which led to creative opportunities to solve otherwise complex organizational issues. I'm seeking to unite my skills (synthesis, software development, and active listening) with my passion: working towards fairness, justice, and equal opportunities for everyone.

## Skill

Python



Functional Programming



Object-Oriented Programming



Database Management



DevOps



SQL\*3 emacs\*3 org-mode\*3  
shell\*2.8 scheme\*2.5 C(++)\*2.5  
clojure\*2.1 php\*2 java\*1.3

(\*)[The skill scale is from 0 (Fundamental Awareness) to 6 (Expert).]

## interests

Empowering organizations to make change through improving mental health, physical well-being, and the relationship with our environment using data and technology.

## education

- |           |   |                             |
|-----------|---|-----------------------------|
| 2017-2020 | Bachelor of Science<br>Majoring in Computer Science | The Evergreen State College |
| 2017-2020 | Bachelor of Arts<br>Business Concentration          | The Evergreen State College |

## experience

- |  |                                |  |
|--|--------------------------------|--|
| 2018-2019  | CRM Lynda.com Fellowship       | The Evergreen State College, Advancement       |
| Shadowed the Assistant Director of Advancement Services. Learned how to use the Blackbaud Raiser's Edge Constituent Relationship Management System. Assisted with data management and building complex database query views through SQL and Excel. Served during campaign events.  |                                |  |
| 2017-2018  | Office Manager                 | Services and Activities Fee Allocation Board   |
| Reduced budget intake, processing from 5 hours/week to <1 hour by moving from paper budgets to Google Drive, Sheets. Trained 12 board members on the function and operations of the Board.   |                                |  |
| June 2017  | Enterprise Software Internship | Computing and Communications Dept. (Evergreen) |
| Evaluation from my field supervisor, Senior Systems Analyst: "Brandon's communication skills were particularly valuable to the team. He facilitated requirements gathering sessions with the users in my absence...He was always willing to adjust coding styles and practices to the team approach. He was the only intern I've ever trusted to lead sprint planning sessions, because he had developed the appropriate soft skills, and because he seemed to grasp the Agile process." |                                |  |

## projects

- |   |  |  |
|---|--|--|
| June 2020   | Containerized Integrated Development Environment | GitHub                                       |
| See project at <a href="https://github.com/branjam4/doom-emacs-docker.git">https://github.com/branjam4/doom-emacs-docker.git</a> .  |  |  |
| Dec. 2018   | Authorship- Computational Linguistics Project    | Evergreen Program: Computational Linguistics |
| Evaluation from faculty: "Brandon worked with four other students to complete the project on computationally identifying the author of a text. Their well-coordinated final presentation provided an organized overview of their process and a discussion of both obstacles and successes. Brandon provided leadership and empowerment to newer coders by guiding the group towards a process that emphasized an algorithm and descriptive understandings of what the code needed to accomplish, as well as developing the actual code and some of the details of testing strategies. The group embodied a learning community by making a commitment to make sure that everyone understood the algorithm and the code. Brandon also demonstrated their collaborative learning skills by helping two other groups on the project." |  |  |
| June 2017   | Sentiment Analysis- Data Mining Project          | United Way of Pierce County                  |
| Worked with a team of five to leverage sentiment analysis algorithms, collecting data in the form of tweets and posts from Facebook, to quantify how receptive Pierce County residents were to United Way's reports on understanding and assisting Pierce County's ALICE (Asset Limited, Income Constrained, Employed) population. I also went a little further and familiarized myself with the methodology and data used to identify our target demographics, which helped my team put our observations into perspective. My group recognized me as the member who went the extra mile in order to connect with our client and fill their needs.  |  |  |