

# Gabe Bizar

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## Education

University of Washington *Seattle, Washington*

- B.S. in Informatics, Data Science Track
- Graduating June 2019
- Current Overall GPA – 3.7, Dean's List seven quarters

## Relevant Coursework

- Data Structures and Algorithms
- Client-side and Server-side Web Development
- Analysis and Design
- Relational Database Management
- iOS Development

## Skills/Interests

- **Programming Languages:** Java, R, JavaScript, SQL, MySQL, MongoDB, Python, GoLang
- **Frameworks and Libraries:** React, jQuery, Firebase, NodeJS, Flask,
- **Fluent Languages:** English, Mandarin

## Projects

### Application Development, *Woofr*

September 2017 – December 2017

*Personal project for class - Social meet up app for dog owners*

- Implemented a UI for swiping through potential users to create matches between users.
- Used Firebase to store user data to check both user's preference upon swipe for matching logic.
- *Technologies used: Javascript, React, Firebase, Bootstrap, Aphrodite (for styling)*

### Visualization - *Unemployment and GDP*

September 2017 – December 2017

*Personal project for class – Data Visualization comparing GDP against Unemployment over time*

- Uses a global heat map to allow users to view growing/shrinking unemployment in relation to GDP given a time selected by user.
- Implements a scatter map of countries leading in GDP to show relational trends in unemployment
- *Technologies used: R, Shiny, plotly, dplyr*

## Experience

### Intel

Summer 2018 – Current

Web Development Intern within Nonvolatile Solutions Group

- Oversaw the creation of over eight websites optimized for different business groups using knowledge of Javascript, CSS, and HTML
- Organized daily meetings to better understand end-user needs and establish consistent points of contact
- Delivered final presentation to department heads to establish a knowledge base to propagate website maintenance and importance

### University of Washington.

September 2016 – June 2018

Residence Hall Resident Adviser (Lander Hall and Mercer Court)

- Facilitated new friendships by introducing like-minded residents after personally developing over 200 relationships.
- Worked with a team of 12 to coordinate building-wide events and maintain a friendly, academically conducive environment

### Starbucks (Renton Landing Target)

Summer 2015 – Summer 2017

Barista

- Sold and prepared Starbucks goods (coffee, pastries, etc.)
- Operated, opened, and closed store independently, while consistently maintaining friendly customer service