

Pierce de Jong

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Summary

Highly motivated, globally engaged young professional seeking to help create and shape policy initiatives. Well versed in technology related problems and solutions, including databases, websites, and online privacy and security. Open to expanding into other areas.

Skills

Programming

Languages

- Ruby (on Rails)
- HTML and CSS
- Java
- Javascript
- SQL
- Python

Software & Tools

- Git
- jQuery
- Bootstrap
- Node JS
- Heroku
- PostgreSQL

Hard Skills

- Web Development and Optimization
- Database Management
- Multiplatform App Development
- Technical Writing

Soft Skills

- Research and Development
- Flexibility
- Teamwork
- Problem Solving
- Time Management

Professional Experience

Spartan Controls, Software Development Intern

07/2019 – 01/2020 | Calgary, AB

- Produced a license key generator for new products
- Developed algorithms and databases to store critical operating data
- Coordinated with multiple business units to ensure all of their features and requirements were met

BETO For Texas U.S. Senate Campaign, Field Organizer

08/2018 – 11/2018 | Dallas, TX

- Managed Plano Campaign Headquarters; supervised 3 volunteer led field offices, coordinated upwards of 50 volunteers at a time
- Responsible for reaching out to voters through technology and face-to-face contact
- Staffed events interacting with VIPs and candidate; managed in person donations assuring campaign finance compliance

Spartan Controls, App Development Intern

05/2018 – 08/2018 | Calgary, AB

- Developed Android app to communicate with dozens of field sensors; streamlining data gathering and diagnostics.

Threatcare, Cyber Security / Software Engineer Intern

05/2017 – 07/2017 | Austin, TX

- Built a Two-Factor Authentication system for client login
- Updated landing pages and popups
- Assisted in migrating and redesigning the company website to a new platform

Volunteer Work and Projects

Powered By People

06/2020 – 11/2020

- Participated in Texas voter identification and registration calls

Axis and Allies Online

2018 – 2020

- Designed a data management website system to track every component of the board game *Axis and Allies*

Game of Thrones Death Pool

03/2019 – 05/2019

- Created and managed a 100+ person online betting pool for the final season of Game of Thrones

M.E.D.I.C.O (Medical, Eye, and Dental Intl. Care Organization)

07/2017 | Gracias, Honduras

- Produced and delivered a basic hygiene and cleanliness lesson for a 12+ elementary schools

Education

University of Calgary, Dual BA in Computer Science and History

09/2016 – 04/2021 | Canada

American, British, and Canadian Citizenship