Annabelle Thomas Taylor

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SKILLS

Development technologies: JavaScript (React, NodeJS), Python (Django), HTML5, CSS3
Databases: MongoDB, PostgreSQL
Tools: npm, git, Linux, Heroku, Netlify
Concepts: Data structures, RESTful APIs, data visualization, algorithm design

PROJECTS

- **A Death by the Data** Data visualization of character deaths in the *A Game of Thrones* books presented with Django and powered by a normalized PostgreSQL database.
- **Petz** Group MERN-stack project modeled after Facebook to connect with other pets/pet owners. Responsible for "Pet" model API and search functionality.
- **Sororitree** NodeJS application to keep track of sorority lineages with linked lists in MongoDB.
- **Valentines Generator** Node package built with Express and published to NPM; randomly matches a photo with a computer science pickup line from pre-set arrays.
- **What the F*NT?!** Browser-based font face trivia game built with vanilla JavaScript
- **Infix-Postfix Calculator** Java application that translates infix-notation mathematic expressions into postfix notation and writes their solutions into a new text file.

WORK EXPERIENCE

HubSpot: Cambridge, MA   **Jun '18 – Jan '19**
Associate Customer Support Representative
Assisted over 50 patrons per week on topics such as web design, email marketing, database management, and Salesforce all while maintaining a Net Promoter Score of at least 90%. Completed additional technological research to increase customer satisfaction and retention.

University of Rochester IT Center: Rochester, NY   **Sept '14 – Dec '15**
Computer Repairsperson
Diagnosed and repaired both Mac and Windows computers for students, faculty, and staff. Common issues included operating system re-installations, data backups, and malware clearance.

EDUCATION

General Assembly: Washington, D.C.   **2019**
- Software Engineering Immersive Program

University of Rochester: Rochester, NY   **2017**
- Bachelor of Arts (Gender, Sexuality, and Women's Studies), minor (Computer Science)
- Selected coursework: Web Programming, The Science of Data Structures, Database Systems