

KATHLEEN RAUH

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<https://github.com/nckathleen>

TECHNICAL SKILLS

- Back-end design experience with Python 3.4.3, Django 1.8.5, Django REST framework
- Acquired knowledge of GitHub, HTML5 and CSS3, PostgreSQL, Postman

SUMMARY OF QUALIFICATIONS

- Excellent organizational skills; project management experience, skilled in assisting team members to understand and execute plans, driven to meet deadlines
- Enthusiastic about teamwork, Trello, agile design, Django, learning new skills

PROFESSIONAL HISTORY

Brew Keeper – final project at The Iron Yard

- Four-person team produced a coffee brewing website for desktop, tablet and mobile
- Worked specifically on data models, fixtures, search and ordering features, public user functionality, password change and lost password functionality including email, and test design using Python, Django, Django REST Framework, PostgreSQL, Postman
- Helped determine overall function, user look and feel, all copy

Customer Support and Product Design for two companies

- Determined product requirements of clients (corporate aviation departments and real estate agents), relayed this information to programmers, and provided feedback to customers as to feasibility and options
- Provided customer support to users of our custom software
- Tested products extensively before release to customers
- Assisted in installation of new systems

Management Information Consultant – Accenture (formerly Arthur Andersen)

- Worked as part of a large team creating custom software for a federal agency
- Used Turbo Pascal to program modules that were part of the overall system
- As Data Administrator, checked all system data fields for uniformity and adherence to standards and communicated results to teams

Data Entry Clerk – Town of Cary

- Awarded “Team Player Award” from the Town Manager’s Office
- Entered data for the Public Works and Utilities Department using Microsoft Access, SQL and in-house databases.
- Volunteered to provide Customer Support during weather emergencies and on an as-needed basis in the Town Manager’s Office.

Assistant to Section Director – Regnum Christi, non-profit organization

- Worked with a remotely located Section Director to lead a 50+ member organization of women, in conjunction with a local assistant for the male members

- Planned, budgeted and implemented retreats, conventions, speakers, service projects, local meetings and book studies
- Oversaw functioning of four women's teams in Wake Forest, Raleigh and Cary
- Served on the Board of Directors

VOLUNTEER EXPERIENCE

Board Member, Designer and Publisher – for two local clubs

- Solely responsible for collecting information, designing and publishing monthly newsletter (printed / electronic) for large and very active clubs
- Utilized Microsoft Publisher, custom email delivery system
- Interfaced with many members in order to collect information in a timely manner
- As an board member, played a role in planning budgets and events for the club

SKILLS / EDUCATION

Back-End Development with Data Science, The Iron Yard, Durham, NC

BA in Economics and Computer Applications, University of Notre Dame

Commonwealth of Virginia, Real Estate license