Anita Padman

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EDUCATION

University of Illinois at Chicago   May 2022
Bachelor of Science in Computer Science   **GPA: 3.69/4.00**
- College of Engineering Dean's List (Fall 2018-Spring 2020)
  Selected Coursework: *Data Structures, Software Design, Machine Organization, Program Design I & II*

EXPERIENCE

BruinLabs   June 2020 – Present
Tech Team Member
- Participate in a UCLA product and business plan development program through phases of product ideation, customer research and MVP development within a team of six
- Engage in front-end development of *Orbit*, a UCLA collegiate-wide event tracking mobile application to keep virtual students connected to campus events for Fall 2020 (React Native)

TIAA (The Teacher Insurance and Annuity Association)   June 2020 – August 2020
IT Engineering Intern   Charlotte, North Carolina (Remote)
- Developed Python scripts using the AWS Boto3 SDK to automate the migration of local files and retrieval of archived files to/from the Deep Glacier storage class within S3
- Built a daily operational checkout environment using SharePoint designer and Microsoft Power Automate to manage sign-off reports and provide an audit trail for the CIS Engineering team
- Remodeled the Data Protection Services team webpage using Confluence web design to showcase work to internal customers

EXTRACURRICULAR ACTIVITIES

Society of Women Engineers   August 2018 – Present
Fundraising Committee: Creativity Chair (August 2018 – May 2019)
- Coordinate fundraising events co-hosted with student organizations open to active society members
- Attend weekly meetings to organize and plan social events to raise money for SWE

Code Your Dreams   September 2019 – December 2019
Curriculum Developer
- Created Jupyter Notebook labs for Chicago high school programs that teach fundamental Computer Science concepts and best practices using Python
- Collaborated and publish curriculum changes with team members using GitHub

Student Consulting for Nonprofit Organizations   January 2019 – May 2019
Consultant
- Constructed plans to improve Champaign Center Partnership's (CCP) marketing visibility, and turnover rate through primary and secondary research targeting the town's local businesses
- Developed communication skills by maintaining effective connections with teammates and the client by attending weekly meeting to present the projects recommendations

TECHNICAL SKILLS

Computer Languages: Java, Python, C/C++, HTML/CSS, JavaScript

Frameworks and Tools: Git, PuTTY, Maven, React Native