

Anita Padman

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EDUCATION

University of Illinois at Chicago

Bachelor of Science in Computer Science

May 2022

GPA: 3.65/4.00

- College of Engineering Dean's List (Fall 2018, Spring 2019)

PROJECTS

Expense Tracker

Ongoing Front-End Development

- App manages and categorizes expenses and spending distribution over a given amount of time.
Implementing MongoDB management system to store all personal user input.

Chi Hack Night

August 2019 – Present

Member

- Attend weekly meetings to learn about civic projects and platforms as well as engage in open-source non-profit projects to serve the Chicago public
- Develop strategies for a database that the “Chicago Books to Women in Prison”, a non-profit organization, will soon use to keep track of their 3,216 book package donations this past year

EXTRACURRICULAR ACTIVITIES

Code Your Dreams

September 2019 – Present

Curriculum Developer

- Create Jupyter Notebook labs for Chicago high school programs that teach fundamental Computer Science concepts and best practices using Python
- Collaborate and publish curriculum changes with team members using GitHub

Society of Women Engineers

August 2018 – Present

Fundraising Committee: Creativity Chair (August 2018 – May 2019)

- Coordinate fundraising events open to active society members
- Attend weekly meetings to organize and plan social events to raise money for SWE
- Contact student-registered organizations to co-host events

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: C/C++, HTML, CSS, Web Development Certification (Udemy)

Data Structures • Program Design I & II • Programming Practicum • Calculus III • Discrete Mathematics