

EDUCATION

Northwestern University
Bachelors Computer Science 2019

SKILLS

Programming: Java, C++, C#, Python, Racket, React Native
Computer: Microsoft Office, Audacity, Photoshop, GIMP

EMPLOYMENT

HotPlate · Evanston, IL Apr 2017 - Present
Software Developer

- Build an application in React Native that allows users to find nearby restaurants, view the best rated dishes, and rate their favorite dishes
- Collaborate with five members in start-up team in Northwestern University's Wildfire Accelerator Program
- Participate in discussions, hands-on workshops, and panels of mentors on topics such as customer acquisition, business development, and team dynamics

Northwestern University Information Technology (NUIT) · Evanston, IL Aug 2016 - Present
Senior Consultant

- Provide technical support for students, faculty/staff, and affiliates of the university, including issues related to user ID/password management, accessing university online services, and network connectivity

PROJECTS

Fake News Tracker May 2017 - May 2017

- Worked in a team of 5 undergraduate students to build a tool to combat the problem of fake news
- Motivated the project and informed the design using literature review of 20+ academic sources regarding algorithmic transparency and interface design
- Built prototype of the interface using proto.io, in which a user's Facebook feed contains a clickable icon next to each article that displays a pop-up box visualizing an algorithm that determines accuracy of statements in the article by identifying connections between topics

Scheduling Application May 2017 - May 2017

- Worked on a team of 5 undergraduate students to design a mobile application that allows users to coordinate schedules to plan meet-ups
- Collaborated to create a prototype of the app using atomic.io
- Followed an iterative design process, including techniques such as contextual inquiries and user testing

ACTIVITIES

Muslim-cultural Student Association (McSA), Northwestern University Mar 2017 - Present
Administrative Vice President

- Organize weekly social events, philanthropy drives, guest lectures geared towards 100+ McSA members
- Plan large banquets bringing together McSA, Northwestern, and local communities by coordinating room bookings, advertising, catering, and event itineraries
- Collaborate with executive board of eight undergraduates to ensure smooth programming and accomplishment of organizational goals

Women in Computing (WiC), Northwestern University Mar 2017 - Present
Public Relations Chair

- Manage WiC social media outlets, including Facebook and Twitter, to engage with WiC members, Northwestern community, and the public
- Communicate events, scholarships, and research/employment opportunities through weekly emails to WiC members to promote academic and professional growth
- Publicize, photograph, and update website about WiC events to inform public of WiC activities