SABREEN ALI

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EDUCATION

Northwestern University, Evanston, IL
Bachelor of Arts in Computer Science, June 2019
Overall GPA 3.4/4.0
Dean's List, Spring Quarter 2017

SKILLS

Programming: Intermediate in C ++, C#, Python, React Native, Java; Basic in HTML, CSS
Computer: Proficient in Microsoft Word, PowerPoint, Excel, Publisher; Intermediate in Audacity, Photoshop, GIMP

WORK EXPERIENCE

HotPlate, Evanston, IL   April 2017 - Present
Software Developer
- Build an application in React Native using agile practices that allows users to find nearby restaurants, view the best rated dishes, and rate their favorite dishes
- Collaborate with 5 team members in start-up accelerator, engaging in workshops on customer acquisition and business development, leading to beta launch of app with 32% user retention rate and 37% active users

Northwestern University Information Technology (NUIT), Evanston, IL   August 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

COURSE PROJECTS

Algorithms and Society, Northwestern University   May 2017
,Fake News Detection System
- Collaborated with 5 students to build a tool to combat the problem of fake news
- Reviewed 20+ academic sources regarding algorithmic transparency and interface design in order to motivate the project and inform the design
- Built prototype of 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

Technology and Human Interaction, Northwestern University   May 2017
Scheduling Application
- Collaborated with 5 students to design the interface for a mobile application that allows users to coordinate schedules to plan meet-ups
- Created a prototype of the app using atomic.io, then followed an iterative design process, using techniques such as contextual inquiries and user testing

LEADERSHIP

Muslim-cultural Student Association (McSA), Northwestern University   March 2017 - Present
Administrative Vice President
- Organize weekly social events, philanthropy drives, and guest lectures for 100+ McSA members
- Plan large banquets bringing together McSA, Northwestern, and local communities by coordinating room bookings, advertising, catering, and event itineraries
- Collaborate with team of 8 to ensure smooth programming and accomplishment of organizational goals

Women in Computing (WiC), Northwestern University   March 2017 - Present
Public Relations Chair
- Manage WiC social media outlets, including Facebook and Twitter, to engage with 100+ 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 and photograph WiC events to inform public of WiC activities