KHYATEE DESAI

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EDUCATION

UNIVERSITY OF MICHIGAN SCHOOL OF INFORMATION • ANN ARBOR, MI • GRADUATION – APRIL 2018
Bachelor of Science in Information (BSI), Specialization in User Experience Design
- Relevant coursework: Data Manipulation, Usability & Evaluation, Building Interactive Applications, etc.
- Design, build, and evaluate compelling interactive systems
- Focus on user-centered design -- prioritizing the needs and experiences of the computing system's users

AWARDS & RECOGNITIONS
- Dean's List – University of Michigan School of Engineering – Winter 2015AP Scholar with Honors
- Commended for National Merit Scholarship Competition

TECHNICAL SKILLS

PROGRAMMING - Python, HTML/CSS, SQL, PHP, C++, Java, R, Matlab
HARDWARE - Mac OSX, Windows Operating Systems
SOFTWARE - Microsoft Office (Word, Excel, Power Point)

EMPLOYMENT

WEST QUADRANGLE RESIDENCE HALL • RESIDENT ADVISER • FALL 2017 – WINTER 2018
- Conduct hall meetings for ~30 residents to convey information and ensure adherence to University policy

MOSHER-JORDAN RESIDENCE HALL • COMMUNITY ASSISTANT • FALL 2016 – PRESENT
- Execute data entry for lost & found items, lockouts, mailbox codes, and lending library for 435 residents
- Implement organization systems to check in/sort resident mail & packages
- Calculate costs, organize supplies, and publicize dorm events (Presidential Debate viewings, Candy polls)

MICHIGAN LEAGUE CATERING • SERVER • 2015 – PRESENT
- Interpret event contracts to independently set buffets, dining rooms, & place settings for 20-200 ppl. events
- Delegate work to team members to cohesively execute prep work for event
- Anticipate infrastructural failures and implement solutions under pressure
- Communicate with managers, event organizers, and chefs to ensure the event runs smoothly

RESEARCH

SLEEP AND CHRONOPHYSIOLOGY LABRATORY • UNIVERSITY OF MICHIGAN DEPRESSION CENTER • RESEARCH ASSISTANT • SUMMER 2015
- Heitzig Study – Independently collect & analysis of REM cycle data from sleep tracking devices to analyze subject's sleep patterns

SLEEP CLINIC AND TESTING LABORATORIES • DOMINO'S FARMS • RESEARCH ASSISTANT • SUMMER 2015
- Conduct consultations with subjects and apply & collect sleep apnea devices from subjects in sleep lab

EXTRACURRICULAR ACTIVITIES

ANN ARBOR WEB DESIGN • FOUNDING MEMBER • MANAGING WEB DEVELOPER • WINTER 2017 – PRESENT
- Build websites for student organizations and local businesses using HTML/CSS & Javascript

ZETA OMEGA ETA • FOUNDING MEMBER • SECRETARY • FALL 2015 – PRESENT
- Assist in opening the University of Michigan chapter of Zeta Omega Eta
- Responsible for book-keeping, relaying emails, organizing sisterhood events, and maintaining cohesion of the group

MICHIGAN POPS ORCHESTRA • VIOLINIST • FALL 2014 – WINTER 2016
- Refine skills in teamwork and leadership of a section to create a cohesive entity of musicians

INTERNATIONAL EXPERIENCE

COPENHAGEN • STOCKHOLM • SUMMER 2016
- Studied abroad through the DIS Program
- Took a course on Gender & Sexuality in Scandinavia
- Compiled a photo-project on the aftermath of the Orlando night club tragedy
- Video-blogged the experience

ROME • NAPLES • FLORENCE • INTERLAKEN • PARIS • SUMMER 2015
- Sharpened skill in navigation, planning daily schedules, communicating through language barriers, cooperating with travel-mate

SYDNEY • CAIRNES • LEI, PAPUA NEW GUINEA • SINGAPORE • SUMMER 2014
- Shadowed family business 21C Limited – studied machinery, infrastructure, and management of the business