Somya Bhagwagar

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Striving to create viable ways to connect people with information technology and /bhagwsom be at the forefront of a 'techno-humanistic' approach to business.



EDUCATION

University of Michigan

Masters of Science in Information May 2022 **Bachelors of Science in Information** May 2020

Concentration in Social Media and User Experience Analysis Minor in Science, Technology and Society **Minor** in Business Administration (Ross School of Business)

RELEVANT EXPERIENCES

Digital Content & UX Analyst Nov 2019-Present

Online Marketing, CME Group

Chicago, IL

- Visualize data to inform iterations of projects in discovery
- •Benchmark campaign performance and user activity across channels and KPIs to make strategic recommendations

Project Management Intern May-Aug 2019

Global Information Security, CME Group

Chicago, IL

- Designed annual planning application for GIS Directors to create budget/hour forecasts and calculate project feasibility
- Developed front-end using Oracle Apex and back-end using SQL/PL procedures
- Conducted in-person user tests in Chicago and NYC offices

Web Data Analyst June 2018-April 2019

UM Biomedical Research Core Facilities

Ann Arbor, MI

- Analyzed user traffic flow using Google Analytics
- •Interpreted data to optimize user interface by changing layout and relay effectiveness of marketing campaigns

Content Creator

Sept 2016-April 2019

University of Michigan

Ann Arbor, MI

- Compose faculty/staff portraits using illustrative, humanistic approaches and lighting techniques for School of Music Theatre and Dance and College of Engineering (CoE)
- Produce content of campus, laboratory experiences, and events for CoE, Innovate Blue, and Poverty Solutions
- •Led content creation for #herengineering campaign highlighting female-identifying graduate students in CoE

LANGUAGES

- Proficiency in Spanish
- Intermediate Programming (Python, SQL, HTML, CSS)

PROJECTS

HelloUniversity

Aug 2019-Present

- Designed and user tested human-centric online consulting platform for students considering higher education
- •Lead all marketing and sales initiatives for platform
- Recruit and interview all mentors
- Manage marketing team (3 interns) to create academic content for social media and workshops

Students of Umich

Sept 2016-May 2020

- •Document and voice diverse stories on social media platforms to empower students (www.instagram.com/studentsofumich)
- •Generate leads, gather vignettes, photograph-edit portraits, and publicize media (WolvTV Newsfeed Exclusive)
- •Manage, run, analyze and build account to > 4,800 followers

Michigan Muscle Club

Dec 2017-May 2020

Senior Advisor (2019)-President (2018)-Marketing (2017)

- Build brand name focusing on diversity/inclusion
- •Lead 13-member executive board on strategy and execution in an organization of 70+ active members
- Achieved 50:50 active female-male ratio (from 2:50)

AWARDS

- Keynote Guest Speaker: Social Media Integrity Blog (2020)
- UMSI Gender Diversity in Information Technology (2020)
- Tedx Keynote Speaker: Storytelling and Technopolitics (2020)
- Elevate Your Passion Keynote Speaker (2019, 2020)
- •CME Group Staff of Excellence Award (2019)
- Michigan Daily Student of the Year (2019)
- Keynote Speaker: Minorities in Entrepreneurship event (2019)
- Wolv TV Newsfeed Feature (2018)
- Daughters of the American Revolution National Good Citizenship Award (2016)

SKILLS/COURSEWORK

- · Marketing (Digital Marketing, Social Media Analysis, Modeling PageRanks, Crisis Management, Knowledge Sharing)
- •Social/Multimedia Platforms (Facebook, Instagram, Social Media Management, Content Production)
- •Information Security (Privacy Policy Impact, Filter Bubbles, Algorithms and Misinformation, Techno-politics)
- •Web Development (Web Accessibility, User Experience Research, Human-Computer Interaction)
- Data Visualization (Power BI, DOMO)
- Google Analytics Qualifications
- Photography (Adobe Photoshop, Adobe Lightroom)
- Toastmasters (Public Speaking)