EDUCATION

University of Minnesota

Bachelor of Science, May 2020 Technical Writing & Communication, emphasis in Information Technology & Design

Minor, May 2020 Learning Technologies

Certificate, July 2019 Fullstack Web Development, MERN Stack

3.6 GPA

Skills & Strengths

HTML, XML, DITA **CSS & Bootstrap JavaScript** React.js Scrum & Agile UX/UI & Responsive Design **UX Writing & Research Usability Testing**

Drupal & WordPress Microsoft 365 Trello, JIRA, & Asana MailChimp Sketch Adobe CC ServiceNow Google Analytics Data Studio **Knowledge Bases**

Researcher & Documenter Project & Goal Oriented Self-motivated Worker Organized Leader Collaborator & Innovator Writer & Communicator

EMILY RAPER

Technical communicator with two years experience in technical writing, web design and development, information technology, knowledge management, and user experience and interface design.

Technical Writer Intern

MAXIMUS

May 2020 - Present • St. Paul, MN (Remote)

Works with knowledge management and IT to improve the knowledge base for the organization's service desk and end users.

Freelance UX/UI/Web Designer and Developer Self employed

Jul. 2019 - Present • Work from home based in Minneapolis, MN

Creates and designs websites and UX/UI solutions for clients primarily using HTML, CSS, JavaScript, and React, is and mockup tools such as Sketch and Adobe CC. Projects include wireframes and user research, website re-design to fit usability heuristics, and coding websites, personal portfolios, and blogs from the ground up.

Technology Help Specialist

Office of Information Technology, University of Minnesota Jan. 2020 - May 2020 • Minneapolis, MN

Collaborated with a team of technology specialists to provide IT support and management in a largescale, university environment. Regularly utilized a knowledge base, ServiceNow, ERP, and ITSM to solve hardware, software, internet, account, and University-wide technical problems while providing support to students, faculty, alumni, parents, and other affiliates. Supported students and faculty by creating positive interactions as the University transitioned to remote work during the COVID-19 pandemic.

Web Communications Intern

Lutheran Social Services of Minnesota Sept. 2019 - Dec. 2019 • St. Paul, MN

Collaborated within a marketing/communications and web team to improve and maintain the organization's Drupal website and services contact data. Also contributed to discussions on UX/UI, social media performance, and content management.

Web Design Intern

Web and Mobile Services, Minnesota Historical Society Jun. 2019 - Aug. 2019 • St. Paul, MN

Worked with web and business intelligence teams to implement a strong CRM and Scrum/Agile work environment. Additionally, collaborated on front end coding projects and tasks to improve UX/UI design & functionality of society's website and internal communication applications.

Peer Advisor, Technical Writing and Communication Department of Writing Studies, University of Minnesota Feb. 2019 - Aug. 2019 • Minneapolis, MN

Built simple web applications to digitalize the peer advising role within the Technical Writing and Communication department. Also exercised brand information and graphic design and mass communication through the creation of department handouts and e-newsletters. Regularly

scheduled and led meetings with students regarding major declaration and exploration, graduation and career planning, academic advising, study abroad programs, internship and job opportunities.

Emily Raper | 763.381.1098 | emilygrweb@gmail.com

Portfolio & Work Samples: https://emily-web-portfolio.herokuapp.com/ LinkedIn: https://www.linkedin.com/in/emilyraper/

GitHub: https://github.com/emilyr47