



Our team aimed to create a user-friendly website with seamless responsive design, captivating graphics, thoughtful commentary, and a professional and minimalistic feel. With user experience at the forefront of our website's design, we have created a responsive framework by implementing TypeScript and JavaScript. This ensures optimal functionality on any device and with varying connection qualities. We did not use any style templates, themes, or others' works either, and did not use any designs or graphics that were not Creative Commons. Our team utilized media (images and videos) produced by our team, under a Creative Commons license for educational purposes meaning that every image on the design brief website does not require citation or is cited in our works cited as under Creative Commons.

Participating in the Webmaster event was more than a technical endeavor; it was a journey of discovery and professional growth for our team. For those new to computer science, it was an enlightening introduction, possibly paving the way for future exploration in languages like Python, Java, PHP, and C++. It has allowed team members to consider possible future career paths in computer science, such as website technicians, software and site designers, and front and back-end programmers. This also has introduced many members of our group who need to become more familiar with computer science to the topic as a whole and may prompt them to pursue further programming. For more senior members of our team with leadership experience, website design has taught valuable skills in technology team leadership, how to lead a team of skilled individuals around a significant programming project.

The webmaster has also given members without skills in computer programming a chance to showcase and utilize their expertise in other computer applications such as Adobe Photoshop & Illustrator. Members working with these programs have gained valuable experience and a portfolio of work that they can utilize on future projects and secure future education and employment.

These same members have learned valuable skills in producing written content in a team setting with deadlines and word limits. These skills will allow for future career opportunities in content creation, writing, and development. Our journey through the Webmaster event was a holistic experience, fostering a blend of technical prowess, creative expression, and professional development. It has prepared us for a future rich with possibilities in the ever-evolving online landscape.