Alperen Bakirci



bakirci.alperen@gmail.com



773-341-0048

Summary

With over three years of experience as a Frontend Developer, I've incorporated AWS and Python to progress towards Full Stack Development. Skills include proficiency in JavaScript and its associated frameworks like React and Angular, as well as mastery of HTML5/CSS. I've employed Python for scripting and testing, and have utilized AWS and GitHub for continuous integration, delivery, and testing. Furthermore, I'm well-versed in UI/UX best practices, digital accessibility standards, and Agile methodologies, including Scrum and Kanban.

Experience

Student Web Developer

Morgridge Institute for Research

Sep 2023 - Present (2 months)

Managed and maintained the websites for CHTC, OSG, PATh, and HTCondor, ensuring seamless and efficient user experiences. Oversaw continuous updates and enhancements for several websites, aligning with organizational goals and user needs. Utilized tools such as Docker and GitHub (including Workflows, Pages, and Actions) for streamlined deployment and version control. Developed frontend features and content using Jekyll, Liquid, and Markdown, ensuring responsiveness and usercentric design. Collaborated with cross-functional teams, using Jira to track and report progress, manage backlogs, and prioritize tasks. Scripted and executed tests using Python to guarantee website functionality, speed, and performance.

IT Help Desk Support

Morgridge Institute for Research

May 2023 - Present (6 months)

Handled a diverse range of IT issues, including troubleshooting and resolving hardware, software, and network problems. Managed user accounts, performed system updates, and provided technical support to over 500 employees, ensuring a high level of customer satisfaction and efficient operation of IT systems. Developed a new self-service kiosk system that helped people get IT support even when we are not available in person. This application would help them to call with us through WebEx, reset their company password and check our Knowledge Base for common issues like connecting to the Wi-Fi with their accounts.

Channel Promoter

Madison Area Technical College

Jun 2022 - May 2023 (1 year)

Designed and produced a variety of promotional materials such as posters, flyers, banners, and stickers. Actively liaised with various campus departments for display of awareness campaigns and seasonal contests. Assisted in capturing and analyzing channel metrics to improve marketing strategies. Played a key role in planning and executing successful marketing events, resulting in a 25% increase in channel engagement and a 20% boost in seasonal campaign participant count. The marketing initiatives I contributed to led to a substantial improvement in channel metrics and greater visibility for our campaigns

M IT Specialist

Magrus

Jan 2014 - Jan 2015 (1 year 1 month)

Played an instrumental role in managing, maintaining, and enhancing dozens of client websites, ensuring optimal functionality and user experience. Generated engaging, high-quality content tailored to target audiences, while implementing SEO best practices to maximize site visibility and organic traffic. Designed visually compelling graphics to elevate web aesthetics, enhance branding, and improve overall user engagement. Promptly addressed and resolved a high volume of technical support tickets, encompassing both hardware and network issues.

Education

Madison Area Technical College

Associate's Degree, Information Technology 2021 - 2023

(ii) Adnan Menderes University

Bachelor's degree, Tourism and Travel Services Management 2016 - 2020

Licenses & Certifications

IT-Software Quality Fundamentals - Madison Area Technical College 9015215CER

U; Advanced Javascript - ui.dev

Skills

HTML5 • CSS • JavaScript • JS Frameworks • Python • Java • GitHub • Docker • UI/UX • Agile Application Development

Honors & Awards

- Web Accessibility Fundamentals Madison Area Technical College Oct 2022
- Core Workforce Skills: Self Management Madison Area Technical College Oct 2022
- Core Workforce Skills: Teamwork Badge Madison Area Technical College Oct 2022