University of South Carolina Aiken College of Sciences and Engineering Department of Computer Science, Engineering and Mathematics Computer Science Capstone Class CSCI A591



Project Title:

Modular Platform Design in Web Development

Project Owner

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Project Abstract:

In the evolving realm of digital content management, the demand for platforms that marry user-friendliness with flexibility has surged dramatically. Educators often grapple with complex interfaces to deliver digital content, leading to inefficiencies and barriers in knowledge dissemination. The Modular Platform Design Project aims to explore how UX can be made easy for educators in their specific contexts. In this instance, a comprehensive web-based solution is being developed. This platform prioritizes modularity and adaptability, empowering professors to manage and customize student articles, major components, style, and SEO all without necessitating an in-depth understanding of computer science or web development.

Project Final Deliverable:

Modular Blogging Web Application

Projected Deliverable Date:

March 2024