MICHAEL
ANDERSON

Educational Web Developer

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I am a passionate Progressive Web App Developer with over 7 years of experience in the education sector, focusing on creating interactive and engaging web applications for learners and educators. My background in computer science, combined with my interest in pedagogy, allows me to design applications that not only provide valuable content but also enhance the learning experience.

WORK EXPERIENCE

Educational Web Developer | EduTech Solutions   Jan 2022 – Present

- Developed a PWA for an online learning platform, resulting in a 50% increase in user enrollment.
- Integrated multimedia features to enhance the learning experience for students.
- Collaborated with educators to ensure content meets educational standards.
- Conducted user testing and gathered feedback to improve application usability.
- Optimized application performance for mobile devices to reach a wider audience.
- Created documentation for educators to facilitate the use of the platform.

Web Developer Intern | Learning Innovations   Jul 2019 – Dec 2021

- Assisted in the development of a PWA for virtual classrooms, enhancing engagement by 30%.
- Participated in content creation and layout design for educational materials.
- Supported the integration of feedback mechanisms for continuous improvement.
- Helped maintain the existing web application and troubleshoot issues.
- Collaborated with the design team to ensure accessibility in all features.
- Created prototypes for new features based on educator input.

SKILLS

JavaScript   HTML   CSS   React   User Experience Design   Accessibility   Agile methodologies

EDUCATION

Bachelor of Science in Educational Technology   2015 – 2019
University of Education

ACHIEVEMENTS

- Received recognition for outstanding contributions to educational technology development.
- Led a project that gained national attention for innovation in online learning.
- Increased user satisfaction ratings by 40% through application improvements.

LANGUAGES

English   Spanish   French