

Marck Bashaw

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Junior software developer skilled in JavaScript, React, CSS, MongoDB, and Node.js, with experience in Agile methodologies and SDLC. Completed projects including a learning management app and personal portfolio site, utilizing Git, React-Router, and TailwindCSS. Former Support Technician with expertise in system administration, technical troubleshooting, and team collaboration.

SKILLS & COMPETENCIES

Languages: Javascript, React, CSS, MongoDB, Node.JS, Express, REST / JSON, HTML

Tools: BootStrap, ReactStrap, React-Router-DOM, Postman, Git, JWT / SSO, Trello, TailwindCSS, DaisyUI

Competencies: Software Development Life Cycle / SDLC, Agile, SCRUM, APIs, Debugging, Leadership, Customer Care

TECHNICAL PROJECTS

[7 Brew Coffee Application](#) | Web-based learning management application with admin and management created user accounts.

- Applied knowledge in the MERN tech stack to create a browser based solution to an employee study and testing application which allowed managers to track their employee's progress and know when they are ready to work.
- Initiated a Github repository and maintained version control using Git Commands
- Utilized SCRUM methodologies as well as weekly sprints in order to efficiently plan and complete the project
- Worked with a team of three other developers to bring the application to life
- Stylized front end of application using React, TailwindCSS, and DaisyUI resulting in a responsive and user friendly design

Highlight Skills: Git | React | Reactstrap | Express | Postman | MongoDB | JavaScript | CSS3 | HTML5 | Node.js | TailwindCSS | DaisyUI

[Personal Portfolio](#) | Website that showcases my skills and projects that utilizes React, React-Router, and TailwindCSS

- First personal project since completion of the Upright Education Software Development Bootcamp
- Website designed to include information about myself, my projects, my skills, and showcase my design choices
- Applied knowledge in React, React-Router, and TailwindCSS to create a stylistic and modern approach to a website
- Initiated a Github repository and maintained version control using Git Commands

Highlight Skills: Javascript | CSS | HTML | Git | React | React-Router | TailwindCSS | DaisyUI

PROFESSIONAL EXPERIENCE

Student Developer | Upright Education

2023 - Present

Completed weekly projects during a fully immersive software development course.

- Created a web-based real-time chat app using React.js for the front end and Node.js with Express.js for the backend, incorporating user sign-up/login, multiple chat rooms, and message persistence with MongoDB.
- Utilized JWT for secure user authentication and WebSocket for real-time communication, ensuring seamless user interactions and dynamic updates in chat rooms.
- Built an interactive Jeopardy board game using HTML, CSS, and JavaScript, featuring game logic, player score tracking, and user interaction capabilities.
- Employed Git for version control and focused on optimizing code performance and usability across all projects, ensuring efficient and maintainable codebases.

Highlight Skills: Javascript | Node.js | React | ReactStrap | MySQL | HTML5 | CSS3 | CI/CD | JSON | JWT | MongoDB

Support Technician | Springfield College; Springfield, MA

2015-2020

Springfield College is a top school in New England that focuses on academics, student life, athletics, and community service

- Implemented company policies, technical procedures, and standards for preserving integrity, security of data, and access
- Administered Active Directory, Mail Exchange Servers, Office 365, and other related services for the whole campus
- Documented new procedures, lead projects, and completed work orders through a ticketing system
- Participated in daily SCRUM style standup meetings to discuss workflow and stay up-to-date with what is going on throughout campus
- Collaborated with diverse groups of technical and non-technical faculty, staff, vendors, and students in order to administer solutions to problems that these users may face

Highlight Skills: Managing technical documentation | Testing new technologies | Diagnostics | Repairing hardware | Upgrading/Deploying software and systems

EDUCATION

Software Development Certificate | Upright Front Range Community College

2024

Bachelors in Computer Science | Software Development | Springfield College

2015