LEE MORGAN
Murrells Inlet, SC 29576
(843) 410-9586 | lee@leemorgan.dev

WEB DEVELOPMENT

Full-Stack Web Development Professional with 7+ years of experience building and maintaining responsive, high-performance websites and applications. Proficient in front-end development using Svelte, React, HTML, CSS, and JavaScript, and back-end development with Node.js, Rust, MongoDB, and Linux server management. Skilled at translating client requirements into intuitive user experiences, optimizing codebases, and ensuring stable, secure, and scalable web solutions. Experienced in collaborating with cross-functional teams and delivering projects on time while improving usability and workflow efficiency.

- Full-Stack Development
- Front-End Development
- Web Server Management
- Client Collaboration
- Codebase Maintenance
- Database Management
- Performance Optimization
- Technical Instruction
- Back-End Development

EDUCATION

Bachelor of Science | Computer Science | Coastal Carolina University

TECHNICAL PROFICIENCIES

Web Development & Programming: JavaScript | HTML | CSS | Svelte | React | Node.js | Rust | Single-Page Applications Front-End Development | Back-End Development | Full-Stack Development

Databases & APIs: MongoDB | Query Optimization | RESTful Web APIs | Data Retrieval Content Management Systems

Systems & Servers: Linux | Ubuntu | Web Server Configuration | Deployment & Maintenance Environment Stability & Security

Development Operations & Code Management: Version Control | Codebase Maintenance | Code Reviews Testing & Debugging | Performance Optimization

PROFESSIONAL EXPERIENCE

Inlet Sites | Murrells Inlet, SC   Jan. 2025 – Present
Owner & Developer
- Oversaw deployment and maintenance of 10+ websites and servers, ensuring stable environments, streamlined updates, and consistent performance.
- Developed front-end website interfaces using Svelte, translating design concepts into responsive, high performance user experiences.
- Collaborated directly with clients to understand requirements, refine project scope, and deliver solutions aligned with their goals and usability needs.
- Built and maintained back-end systems that enabled users to easily add and manage website content, improving overall workflow efficiency and site usability.

Blacklist.aero | Remote   Jul. 2021 – Present
Full-Stack Developer
- Managed the entire codebase of 3+ web applications, ensuring code integrity, reducing errors, and streamlining development workflows.
- Oversaw requirement delivery across multiple projects, achieving 95% on time completion and improving client satisfaction through consistent, timely execution.
- Tested and maintained the reliability of the codebase, identifying and resolving issues to ensure stable and high-quality application performance.
- Designed, developed, and maintained the entire back end of the website, implementing robust systems to support dynamic content and seamless user interactions.
- Configured and maintained Linux servers hosting the website, ensuring stable and secure server environments.

Full-Stack Developer (Continued)

- Developed, managed, and optimized MongoDB queries to support dynamic website functionality and efficient data retrieval.
- Leveraged JavaScript, HTML, CSS, Linux, MongoDB, and web APIs to build and maintain full-stack web solutions, integrating front-end and back-end components seamlessly.

2U | Remote   **Dec. 2022 – May 2024**
Grader & Teachers Assistant
- Evaluated and graded 1000s of student assignments across various web development topics weekly, providing timely feedback to support learning outcomes and improve course completion rates.
- Designed and implemented a plagiarism detection platform, improving academic integrity and streamlining grading processes for all instructors.
- Created multiple productivity tools for graders on the 2U platform, enhancing efficiency and consistency in assignment evaluation.
- Assisted teachers in the management of 100+ students, supporting classroom operations and ensuring smooth daily activities.
- Led study groups of 10- 20 students, facilitating collaborative learning and reinforcing course material for improved comprehension.
- Assisted students in learning the fundamentals of web development, providing guidance and support to build foundational coding skills.
- Instructed students in HTML, CSS, JavaScript, React, and additional technologies, enabling practical project development.

Yandex | Russia   **Nov. 2020 – Mar. 2022**
Front-End Developer
- Contributed to front-end development of Yandex Maps, enhancing user experience and implementing features to improve overall functionality.
- Identified and resolved bugs while optimizing features, ensuring smooth user interaction and high-performance application behavior.
- Collaborated with 5+ cross-functional teams to implement features and updates for Yandex Maps and other projects, ensuring alignment with project goals and user needs.
- Assisted in troubleshooting and resolving front-end issues, enhancing application stability, and improving overall user experience.
- Participated in code reviews, providing constructive feedback and promoting best practices for front-end development.

The Subline | Remote   **Aug. 2019 – Nov. 2021**
Full-Stack Developer
- Developed a single-page front-end application using JavaScript, delivering a responsive and interactive user interface.
- Built web server and implemented all back-end logic in JavaScript/Node.js to efficiently serve data to clients.
- Integrated the application with several server web APIs, enhancing functionality and enabling seamless data interaction for users.
- Set up, maintained, and created queries for the MongoDB server, ensuring efficient data storage and retrieval for the application.
- Configured and maintained the live web server on a Linux Ubuntu environment, ensuring stability, security, and high availability.
- Designed and implemented the front-end of the application, creating an intuitive and responsive user interface.
- Leveraged JavaScript, HTML, CSS, Linux, MongoDB, and web APIs to build and maintain full-stack web solutions with seamless front-end and back-end integration.

MILITARY EXPERIENCE

Infantry Rifleman | United States Marine Corps | Jun. 2008 – Dec. 2012