Julian Petty

SUMMARY

Early Career Software Engineer with professional experience in front-end development. Successfully founded and managed a web design business, delivering scalable websites and optimizing client solutions. Relevant projects include: developing custom sites with React and Tailwind, and implementing agile methodologies for efficient workflows. Seeks to leverage front-end expertise and C# skills to enhance software engineering capabilities across both front and back-end technologies.

EDUCATION

Western Governors University

Feb 2024 - Dec 2024

B.S., Software Engineering (C# Track)

• **Coursework:** Coursework covering a diverse range of programming languages, software architecture, and agile methodologies., Complete practical projects that showcase my ability to design, implement, and optimize software solutions collaboratively and systematically.

Ozarks Technical Community College

Jan 2020 - Dec 2023

Computer Information Systems

• **Coursework:** Completed general education requirements along with introducing technical concepts., Complete projects and multiple certifications that align with my career goals.

WORK EXPERIENCE

Ozark Mountain Web Design

Oct 2023 - Present

Freelance Web Developer

- Designed and developed custom websites using modern tools like NextJS, React, and Tailwind, ensuring alignment with client needs and software quality assurance.
- Maintained and improved website SEO to enhance client exposure and functionality, utilizing cloud software for optimal performance.
- Crafted website content for various businesses, enhancing user engagement through effective communication practices.
- Developed a streamlined workflow for effective client communication, optimized project development processes, and ensured software quality assurance.
- Utilized continuous deployment with Netflify for efficient management of updates and scalability.
- Conducted in-depth market research to generate leads and expand the customer base, integrating findings into software development strategies.
- Converted client requirements into actionable technical solutions, emphasizing efficient front-end and back-end software development principles.

St. Michael's Mar 2021 - Jan 2024

Kitchen Staff

- Improved order flow by reorganizing kitchen stations, resulting in faster service times and enhanced cleanliness in a fast-paced restaurant environment
- Facilitated clear and concise communication with staff using daily briefings, leading to improved teamwork and reduced errors in order processing

SKILLS

• C#, JavaScript, Object Oriented Programming (OOP), WordPress, HTML & CSS, React/Vue, Adobe Suite, Agile Methodologies, SQL, Data Management, Serverside Rendering, Next.js, Tailwind, React, Cloud Software, Software Quality Assurance

CERTIFICATIONS

- AWS Certified Cloud Practitioner
- Certotipt IT Specialist (HTML & CSS/ Computational Thinking)
- CompTIA Project+
- ITIL 4 Foundation