Austin Shaffer

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Education

Bachelor of Science: Information Systems   December 2023
Coastal Carolina University, Conway, SC

- **Skills/ Tech**: HTML, CSS, JavaScript, Bootstrap, PHP, Python, Java, C#, .NET, MySQL, VSCode, Git, GitHub
- **Coursework**: Web Development, Intro and Intermediate Programming, Relational Database, Data Structures and Algorithms, Systems Analysis and Software Engineering, Project Management, Information Systems Security, Linux Fundamentals

Doctor of Physical Therapy   August 2021
Methodist University, Fayetteville, NC

- Mentored first-year students on time management, development of reliable study habits, career path opportunities, and goal setting
- Tutored classmates and first-year students in Anatomy and Physiology, Neuroanatomy, and Musculoskeletal topics

Bachelor of Science: Exercise and Sport Science   August 2016
Coastal Carolina University, Conway, SC

Projects

Food-Fusion Website

- Developed the graphical user interface of a website working with HTML, CSS, Bootstrap, and JavaScript utilizing VSCode
- This website adapted to users' screen size, received input through forms, and allowed users to browse the webpage which consisted of pictures and descriptions of food

Student Content Management System

- Created a content management web application utilizing PhpStorm and MySQL server, HTML, PHP, SQL, and CSS
- Allowed users to register and create a profile, log-in based on credentials stored in a database, create and upload content which is visible to all website users but only modifiable by the content creator, and update users profile/ change their password
- Focus was emphasized on middleware programming concepts, client-server architecture, database access, state management, and application security

Professional Experience

Technology Intern   May 2023-August 2023
Horry Telephone Cooperative, Conway, SC

- Wrote SNMP trap and Syslog rules using Perl and SQL with email notifications utilizing Assure1 and MariaDB for network monitoring of critical events
- Wrote snmpget commands using Python to query a Siteboss 550 on a specific interval, stored those results in a JSON file, and displayed those results on a custom-built webpage using HTML, CSS, and JS for monitoring of specific devices

Physical Therapist   August 2021-Present
Benchmark Physical Therapy, Myrtle Beach, SC

- Drove an 80% increase in clinic caseload within 2 months
- Flourished in a high stress environment when working with clients to meet their goals while ensuring quality treatment is delivered
- Effectively communicated care plans and adjusted accordingly to meet client/ physician expectations leading to an increase in client retention and plan of care completion

Physical Therapist – Wound Care   April 2022–June 2022
Grand Strand Medical Center, Myrtle Beach, SC

- Performed mechanical and sharp debridement of devitalized tissue followed by the application of primary and secondary dressings when necessary
- Educated patients, caregivers and/or family members regarding wound care and dressing changes

Customer Service Associate   August 2012-August 2018
Lowe's Home Improvement, Myrtle Beach, SC