Stacy Vonderheide

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Portfolio:

Summary

A dedicated and empathetic Special Education Teacher with over 13 years of experience fostering inclusive, supportive learning environments. Passionate about problem-solving and continuous learning, now transitioning to a career as a Full Stack Developer. Strong communication skills, attention to detail, and the ability to break down complex concepts for diverse audiences are leveraged to build web applications using technologies such as HTML, CSS, JavaScript, React, Node.js, and SQL. A background in education provides a unique perspective on user-centered design and accessibility, ensuring technology is both functional and inclusive. Eager to contribute collaboration, adaptability, and technical expertise to a fast-paced development team.

Technical Skills

Languages & Frameworks: HTML, CSS, JavaScript, TypeScript, React, Node.js, Express.js
Databases: SQL, PostgreSQL
Tools & Technologies: GitHub, VS Code

Projects

Adventure From Scratch | https://github.com/bharcourt27/Project1 | https://bharcourt27.github.io/Project1/
Summary: A fun webpage that allows users to fill out their own adventure story.
Role: Responsible for designing and implementing the layout and styling of the webpage using CSS and HTML. Focused on creating an intuitive and engaging user interface to allow users to easily fill out their adventure story.
Tools Used: CSS design and HTML

Employee Database | https://github.com/slvonderheide/EmployeeDatabase
Summary: The Employee Tracker is a command line interface application designed to help business owners manage and organize their company's employee database.
Role: Designed and implemented the backend database schema, created SQL queries for managing employee data, and integrated PostgreSQL for data storage. Developed the command-line interface to allow users to easily view and manage departments, roles, and employee information.
Tools Used: SQL, PostgreSQL

vehicleBuilder | h https://github.com/slvonderheide/vehicleBuilder
Summary: A command line application that allows you to create or use previous vehicles. Users can complete actions with the vehicles.
Role: Full Stack Developer – Designed and developed a command-line application that enables users to create, manage, and interact with vehicles. Utilized TypeScript and Object-Oriented Programming principles to structure the application and ensure scalability and maintainability.
Tools used: TypeScrips and Object-Oriented Programming

Professional Experience

Food Service Worker   **March 2024- Present**
Fore Hospitality, Columbus, OH
- Developed strong interpersonal skills by cultivating relationships with regular customers and ensuring customer satisfaction.
- Managed time effectively, balancing multiple tasks while adhering to strict sanitation and safety guidelines—skills transferable to managing tasks and deadlines in development environments.
- Worked collaboratively with a team, ensuring smooth and efficient operations—key for working within development teams.

Resource Teacher   **August 2020-December 2023**
MSD of Washington Township, Indianapolis, IN
- Applied problem-solving and adaptability when implementing tailored curriculum modifications, skills directly transferable to troubleshooting and debugging in software development.
- Utilized data analysis to track progress and inform decisions, similar to using data and analytics for development and optimization.
- Demonstrated strong communication skills with stakeholders, ensuring clarity and accessibility, which is crucial when collaborating with teams and explaining technical concepts to non-technical audiences.

Reservation Specialist   **September 2019-April 2020**
Powder Mountain Getaways, Eden, UT
- Managed and updated booking systems, demonstrating attention to detail and proficiency with technology—skills useful when working with databases and ensuring accuracy in code.
- Responded to customer inquiries promptly, applying problem-solving skills to address and resolve issues, similar to troubleshooting technical problems in software development.
- Provided information and assistance to clients, demonstrating excellent communication skills, which is key in providing customer support or collaborating in a dev team.

Server   **July 2019-December 2019**
Tortilla Union, Farmington, UT
- Delivered personalized service, demonstrating the ability to quickly assess and respond to needs—similar to user-centered design in software development.
- Collaborated with the kitchen staff, ensuring efficient communication and smooth operations—key for teamwork in development environments.
- Managed financial transactions with accuracy and efficiency, which can translate to attention to detail when working with databases or coding.

Resource Teacher   **August 2014-June 2019**
MSD of Pike Township, Indianapolis, IN
- Led data analysis to track student progress and create actionable insights, similar to using data analytics to inform decisions in development projects.
- Demonstrated strong organizational and time management skills while creating individualized learning plans and handling multiple responsibilities, directly transferable to managing tasks in a development role.
- Collaborated with multidisciplinary teams to address challenges and develop customized plans, showcasing teamwork, communication, adaptability, and problem-solving skills essential for software development.

Education

Program Certificate: Ohio State University, Columbus, OH   May 2025
A 24 week intensive program focused on gaining full stack development skills.

Master of Arts in Applied Behavior Analysis with an Emphasis on Autism, Ball State University, Muncie, IN

Bachelor of Science in Elementary and Special Education, Indiana State University, Terre Haute, IN