Matthew Benson

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SUMMARY

Highly motivated and eager-to-learn Software Engineer with a strong foundation in programming and computer science principles. Passionate about problem-solving, optimizing code, and creating efficient software solutions. Excels in collaborative environments and thrives on continuous learning to keep up with the latest trends in technology. Seeking an entry-level software engineering position to apply coding skills, contribute to development teams, and further grow as a developer.

EDUCATION

Brigham Young University, Idaho — Bachelors of Science in Software Engineering - 3.9 GPA

September 2023 - July 2025

Emphasis in Software Design with additional studies in Cyber Security, JavaScript, Programming with Classes, Programming with Data Structures, and Web Fundamentals.

EMPLOYMENT

True Value, Ridgecrest, CA — Yard Man

August 2024 - Present

Provided excellent customer service while assisting with material selection and loading and unloading customer vehicles. Maintained and organized outdoor yard to ensure cleanliness, safety. Ensured products and materials were properly stored and accessible. Operated, maintained, and repaired forklifts, pallet jacks, skidsteers, excavators, and trackhoes. Worked closely with the sales team to identify and fulfill customer needs. Monitored stock levels and alerted management when products were in need of reordering. Ensured proper safety protocol was followed when handling heavy items and using machinery. Supported store opening and closing procedures, ensuring all equipment is properly stored in the yard and the yard is secured.

Brigham Young University, Rexburg, ID — Testing Center Proctor

March 2018 - June 2021

SKILLS

Coding:

- Python
- C++
- C#
- .NET
- Git
- GitHub
- Visual Studio Code
- Visual Studio 2022
- SQL
- JavaScript
- HTML
- PowerShell
- AWS

Equipment:

- Forklift
- Pallet Jack
- Skidsteer
- Excavator
- Trackhoe

Languages:

- English
- Spanish

Supervised and monitored test-takers during exams to ensure compliance with testing policies and procedures. Verified the identity of all test-takers to ensure that only authorized individuals were allowed to take the exam. Explained testing procedures and guidelines to students prior to the start of the exam, ensuring they understood the rules. Managed the distribution of test materials, ensuring they are securely handled and accounted for. Maintained a quiet, controlled environment by minimizing disruptions and providing assistance as needed during the test. Monitored test-takers for any signs of cheating, unauthorized use of materials, or other violations of exam protocols. Responded to questions and concerns from test-takers in a professional and helpful manner, while adhering to the guidelines. Collect completed test materials at the end of the exam, ensuring that all materials are returned accurately and securely. Maintained strict confidentiality of all test-taker information and exam content.

Brigham Young University, Rexburg, ID — Teachers Assistant -

Programming with Functions

January 2024 - April 2024

Assisted students with understanding programming concepts, particularly functions, including function declaration, parameters, arguments, return values, and scope. Provided personalized support to students during lectures, labs, and office hours, helping them troubleshoot coding problems and clarify concepts. Monitored student progress, identify areas where they are struggling, and provide additional practice or resources to enhance their learning. Assisted the instructor in preparing programming assignments, quizzes, and exams related to functions and general programming topics. Reviewed and graded student assignments and projects, providing constructive feedback and suggestions for improvement. Guided students in debugging code and offered tips for improving the efficiency and readability of their functions. Assisted with creating and maintaining lesson materials, including function-related examples, coding exercises, and solutions. Helped facilitate group discussions, workshops, and hands-on coding exercises during class time. Ensured that all students follow best practices when writing functions, including proper use of variables, modularity, and code documentation.

Walmart, Ridgecrest, CA — Personal Shopper

June 2023 - September 2023

Utilized Walmart's online tools and systems to create personalized shopping lists for customers, ensuring their items are available and ready for pickup or delivery. Managed and fulfilled online orders for customers, picking and packing items accurately to ensure a timely, error-free shopping experience. Stayed up-to-date on Walmart's product offerings, including new arrivals, seasonal items, and exclusive deals to provide expert recommendations. Built rapport with customers to encourage repeat business and loyalty, fostering a positive and welcoming shopping

environment.

MISSION WORK

Mexico City, Mexico

June 2021 - June 2023

Served a full-time mission for the Church of Jesus Christ of Latter-day Saints in South America, where I actively engaged in community service, language immersion, and spiritual outreach. Gained extensive experience in cross-cultural communication, relationship-building, and problem-solving in diverse environments. Delivered presentations, taught lessons, and provided support to local families and individuals, helping them improve their lives and grow spiritually. Developed a deep understanding of the importance of empathy, teamwork, and leadership, while navigating unique challenges in a foreign country. Fluent in Spanish, with a proven ability to connect with people from diverse backgrounds and work collaboratively to achieve shared goals.

LINKS

GitHub: https://github.com/bensonmatt1029/projects

LinkedIn: www.linkedin.com/in/matthew-benson-4bb13a257