Jackson Westover

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EDUCATION

Bachelor of Science in Computer Science, *Emphasis in Machine Learning*   Anticipated: December 2024
Brigham Young University - Idaho   *Rexburg, ID*
- Relevant coursework: Big Data Programming, Machine Learning, Web Design and Development, Applied Programming, Linear Algebra, Algorithmic Thinking, Technical Teamwork, Programming with Classes, Intro to Databases

EXPERIENCE

Front-End Software Engineering Intern   August 2024 - September 2024
Fair Observer   *Mountain View, CA*
- Build and maintain web applications using React and Node.js
- Develop and test new front-end features and bug fixes for the Fair Observer website
- Engaged in daily code review and testing
- Participate in Agile ceremonies, including daily stand-up meetings, sprint planning, and retrospectives

Server   April 2022 - March 2023
Buffalo Wild Wings   *Henderson, NV*
- Increased customer satisfaction by communicating with guests in order to meet guest needs
- Ensured adherence of alcohol service regulations by earning Techniques of Alcohol Management license
- Collaborated with kitchen and bar staff to guarantee smooth service execution
- Undertook waiting service up to 15 tables during peak hours

CERTIFICATIONS

Machine Learning Fundamentals   *Brigham Young University - Idaho*
SQL and Data Modeling with Python   *Nucamp*
Data Structure and Algorithms with Python   *Nucamp*
Web Development Fundamentals Bootcamp   *Nucamp*

SKILLS

- Technical (in order of proficiency): Python, HTML, CSS, Javascript, Pandas, Numpy, Altair, C#, MySQL, R, Scikit-Learn, Tensorflow, Node, React
- Verbal communication, Staff training and development, Collaboration, Phone etiquette, Work ethic, Dependable, Punctual

ACADEMIC PROJECTS

Administrator   April 2023 - July 2024
- Created committee made up of 35 students with purpose of improving comfort of students while still respecting policies of University
- Designed a survey to gather initial insights into sentiments surrounding introduction of caffeine in stores and vending machines on campus
- Conducted interviews with school officials to gain insights into reasons behind absence of caffeine sales on university grounds
- Led and supervised creation of engaging social media content to enhance awareness of committee's mission across multiple platforms, predominantly on Instagram, with additional outreach on Facebook, Snapchat, and Reddit
- Prepared a comprehensive proposal outlining key findings for presentation to the University President's Administrative Group