Taylor Bleizeffer

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SKILLS

- Communication
- C++
- Java
- HTML
- SQLite
- C#
- Python
- Basic networking
- CSS
- JavaScript
- Android development
- Kotlin
- Haskell
- Git/Version Control
- Gimp
- DAWs
- ChatGPT

EDUCATION

- BS/Computer Science (2020), University of Wyoming - 3.0 GPA
- Associate Engineering/Computer Science (2017), Casper College - 3.0 GPA
- Kelly Walsh High School - Casper, WY, Diploma (2014) - 3.0 GPA

PROFESSIONAL EXPERIENCE

January 2024 – June 2024

Laboratory Technician, Standard Laboratories Inc.

Perform various analyses on coal samples; follow detailed corporate and local procedures for carrying out analyses, performing maintenence and various other laboratory activities; keep logs of analysis data, reagents/standard reference materials currently in use, and maintenance performed; perform routine maintenance on analysis equipment according to manufacturer specifications; calibrate analysis equipment in accordance with ASTM specifications and manufacturer specifications; maintain a clean and organized work area; participate in inter-laboratory quality control programs; analyze quality control data and investigate any present trends or biases; update local technical procedures according to current ASTM specificatiosns; keep logs of local procedure versions.

May 2019 – August 2019

Assistant Researcher, Rochester Institute of Technology

Served on a research team working closely with mentor professors and team members to plan, design and perform research; developed web scraper using Ruby to collect data for research; gave weekly status updates presenting progress, setbacks, and plan for the following week to mentor professors and other research teams.

September 2014- June 2015

Video Technician, University of Wyoming Outreach School

Utilize, navigate, and operate classroom technology; maintain connection with off-site

classrooms; troubleshoot issues with devices and software (cameras, mics, computers, streaming program); communicate with instructors and students to facilitate on-line lectures; display PowerPoints, videos, camera angles, monitors and facilitate smooth transitions as needed by instructor and students; maintain data report (attendance, issues, events of note, general summary) per lecture.

NON-PROFESSIONAL EXPERIENCE

January 2023 – August 2023
Sandwich Steward, Lou's Italian Specialties
Maintain clean food-prep stations; greet customers and make them feel welcome and important; take customer orders; construct sandwiches according to customer orders and menu; food prep including slicing meat and vegetables, making cannoli cream and deli salads; follow opening and closing procedures making sure the restaurant is ready for the next shift; sweep, mop, clean dishes and maintain a clean restaurant environment; organize food and ingredients according to FIFO to maintain freshness and quality; fulfill orders and answer customer questions over the phone; put together large catering orders in a timely manner.

July 2017 – May 2019
Delivery Driver, (Jimmy John's, Dominos, Doordash)
Customer service; food preparation; fulfill delivery orders safely, accurately and quickly; cashier; safe food handling; maintenance; work in a team-oriented environment; answer and troubleshoot customer questions and complaints.

June 2020 - December 2020
Front Counter Clerk, Pilot Flying J
Customer service; monitor and operate POS systems; count and audit cash drawer; stocking; maintenance; troubleshoot gas pump issues; game machine payouts; operate truck scale; cash paychecks.

Spring 2015- Present
Bassist, Fathom All the Animals
Teamwork; creativity; social and performance skills; marketing/advertising; managing band social media presence; order and sell merchandise; money and time management; musical composition and practice; travel; networking with other musicians, promoters, venues; recording, mixing and production.

June 2015- December 2015
Front Desk Clerk, C'mon Inn Hotel & Suites
Customer service; utilize company software to maintain data regarding: guest accommodations, room numbers, guest schedules, vehicle and credit card information; perform daily audit to maintain accurate guest and accounting records; maintain lobby, hallways, conference rooms; prepare conference rooms; answer or troubleshoot guest

questions and complaints; answer phones and make reservations; foster community, public, and guest relations.

INTERNSHIPS & INSTITUTES

- 2019 - Cultivating Next Generation Software Engineering Researchers, REU Program, Rochester Institute of Technology (Rochester, NY)
- 2012 & 2013 - School of Energy Resources Summer Camp, University of Wyoming (Laramie, WY)
- 2011 & 2012 - Awakening Summer Internship, Antioch Church (Kansas City, KS)

REFERENCES

- **Professional**
  - Yi Wang – Professor, RIT – Rochester, NY - oliver.wangyi@gmail.com
  - Mehdi Mirakhorli – Professor, RIT – Rochester, NY - mxmvse@rit.edu
  - David Johnson – Musician – Casper, WY – 307-797-7452
  - Thomas Wilkinson – Embedded Systems Engineer – Denver, CO – 720-273-3154

- **Personal**
  - John Scozzafava – Financial Advisor, Edward Jones – Laramie, WY – 307-399-5804