

Muskan S. Multani

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EDUCATION

University of Louisville - Louisville, KY

B.S in Business Administration and Information Technology

Projects:

Minesweeper & Adventure Game: Engaged in deep technical understanding and problem-solving to ensure smooth game functionality, demonstrating analytical and perseverance skills relevant for aeronautical research and development.

WORK EXPERIENCE

GE Appliances, Haier Company - Louisville, KY

Product Marketing Co-Op - May 2023 – Dec 2023

- Collaborated with the R&D team on a microwave project, providing engineering solutions and demonstrating hands-on technical skills, aligning with the applied research and development focus at Ames.
- Managed and executed product testing for fire safety, adhering to evaluated test plans, showcasing attention to detail and adherence to protocols, crucial for aeronautical research environments.

Shahar Cafe - Louisville, Kentucky

Co-Founder / Manager of Operations - Feb 2019 – Feb 2023

- Streamlined inventory management, reducing waste by 15% and generating annual savings of \$8K.
- Developed and implemented standard operating procedures, increasing efficiency by 20%.
- Collaborated with chefs to introduce new menu items, driving a 10% revenue increase.
- Conducted regular financial analysis and forecasting, resulting in a 15% profit growth.

MILITARY EXPERIENCE

United States Navy - Chicago

Recruit - 2017 – 2018

- Completed bootcamp, acquiring skills in leadership, self-discipline, and teamwork, foundational for collaborative research environments like those at Ames Research Center.

SKILLS, ACTIVITIES & INTERESTS

- **Languages:** Fluent in English & Hindi
- **Technical Skills:** SQL, Managerial Accounting, Python, C/C++, Java, Web Development
- **Certifications & Training:** SQL for Data Science (IP), CodeLouisville (Coding bootcamp IP)
- **Activities:** Indian Student Association, Muslim Student Association, 4th Grade Tutoring, UofL Rocketry Team