HUNTER BIERSDORFF  
San Jose, CA  
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**Summary**  
Motivated and analytical professional with hands-on experience in data center operations, Python programming, and system optimization. Strong problem-solving skills, a background in data integrity and security, and a passion for deriving actionable insights to enhance performance. Seeking a transition into data analytics or engineering roles to leverage technical expertise and drive impactful solutions.

**Experience**

**Datacenter Technician**  
Centersquare | Santa Clara, CA | Nov 2023 - Present

* Configured and maintained server hardware, including rack-mounted servers and networking equipment.
* Conducted system audits and resolved hardware/software issues to maintain operational continuity.
* Implemented security protocols to align with industry compliance standards.
* Responded promptly to system alerts to minimize downtime.

**Sales Associate / Asset Protection Specialist**  
Home Depot | Campbell, CA | Nov 2020 - Oct 2023

* Developed and implemented surveillance techniques to improve loss prevention efforts.
* Conducted investigations into suspicious activities and collaborated with law enforcement when required.
* Designed and delivered training programs to enhance staff responsiveness to security protocols.
* Maintained detailed records to ensure compliance with company policies and procedures.

**Quality Assurance Analyst Intern**  
Menlo Security | Mountain View, CA | May 2021 - Apr 2023

* Conducted functional and regression testing of Menlo Security’s Isolation Platform to ensure software reliability.
* Developed and executed detailed test plans and cases.
* Identified and reported software defects, facilitating timely resolutions.
* Utilized automated testing tools to improve testing efficiency.

**Mechanical Engineering Intern**  
SolPad | Mountain View, CA | Jul 2020 - Oct 2020

* Evaluated and tested solar energy systems to identify areas for mechanical optimization.
* Assisted in creating and executing test protocols to improve product reliability.
* Contributed feedback during design reviews to enhance system functionality.

**Education**

**Bachelor of Arts in Physics**  
San Jose State University | San Jose, CA | 2019 - 2022

**Skills & Certifications**

* **Programming**: Python, SQL
* **Tools**: AutoCAD, SolidWorks, Linux, MacOS, Windows, Jira, Confluence, ServiceNow
* **Certifications**: LabVIEW Environment (NI)
* **Other Skills**: Statistical analysis, critical thinking, technical troubleshooting