Greg Gottlieb

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EDUCATION

School of Science, Purdue University | West Lafayette, IN   May 2026
Bachelor of Science in Computer Science (Machine Intelligence Track), Data Science, and Applied Statistics   *3.5 / 4.0*
Minor in Mathematics | Certificate in Entrepreneurship and Innovation
University Involvement: Machine Learning at Purdue Club, Pi Kappa Phi Fraternity, Purdue Run Club, Dance Marathon, Real Estate Society, Special Olympics, Unified Flag Football, Unified Basketball, Best Buddies, Polar Plunge, Intramural Sports, Letters of Love, Alpha Lambda Delta Phi Eta Sigma Honors Society, Dean's List, and Semester Honors

WORK

Muinzer | West Lafayette, IN   *August 2024 – Present*
Data Analyst Intern
- Analyze and interpret data sets to provide actionable insights and support decision-making processes
- Develop reports to understand the student housing market and related key metrics
- Create clear and compelling presentations for investors which summarizes data findings and trends

Medxcel | Indianapolis, IN   *May 2024 – August 2024*
Safety and Emergency Management Data Intern
- Integrated information solutions across multiple departments to expedite and automate entire data processes
- Centralized all data visuals related to safety and emergency management providing extensive collaborative insight
- Created multiple interactive dashboards to display findings in various data sources containing thousands of records

Purdue University | West Lafayette, IN   *August 2023 – December 2023*
Undergraduate Teaching Assistant
- Oversaw an introductory Python class of over 30 students during their lab time
- Instructed students via virtual and in person platforms on how to solve issues within their current assignments

G&W | Carmel, IN   May 2023 – August 2023
Software Engineering Intern
- Designed a docker business intelligence software managing millions of records, enabling clients across 100+ counties to analyze data effectively and make decisions, saving the company upwards of $10,000 annually
- Handled SQL data in backend and frontend development to aid the integration of the state of Tennessee across 50 counties
- Built a Java proxy command server set up across jurisdictions to comply with cybersecurity regulations

LEADERSHIP

Pi Kappa Phi | West Lafayette, IN   *April 2023 – Current*
Executive Board and Standards Board
- Executive member of the fraternity of 150+ people making decisions and actions to uphold the Pi Kapp values
- Leadership efforts led us to secure the prestigious R.B. Stewart Award for the best organization on campus and fundraise $40,000+ helping to empower people living with disabilities and serve the community with over 5,000 service hours
- Planned events throughout the year including our "Dads' Day" in conjunction with Purdue family weekend, as well as our "Moms' Day" to cater to over 300 people

Purdue University Dance Marathon | West Lafayette, IN   *February 2023 – Current*
Team Captain
- Formed and led a team of people to fundraise over $1,000 to support the Purdue University Dance Marathon
- Coordinated a fundraising booth which raised over $500 from students and raised awareness for Riley Children's Hospital

Special Olympics | West Lafayette, IN   *January 2024 – Current*
Volunteerism Chair
- Engaged members of the organization and community to interact with Special Olympics athletes
- Promoted engagement among club and community members for the Polar Plunge

SKILLS

Programming Languages: Python, C, Java, JavaScript, C++, R, SQL, HTML, CSS, Bash
Softwares: Git, GitHub, Pandas, NumPy, Matplotlib, Tableau, Microsoft Power BI, Power Apps, Excel, Word, Docker, Flask

INTEREST

Travel | Track & Field | Indy Sports | Golf | Basketball | Football | Technology | Learning