



Adalyn Long

AI Development Intern

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STRENGTHS

- 👥 Collaborative Teamwork**
Consistently received praise for facilitating group projects, providing valuable input and support throughout each phase.
- 💡 Problem-Solving Skill**
Frequent reliance from teammates during nagging issues and encouraging brainstorming sessions for effective solutions.
- 🗣️ Effective Communication**
Demonstrated ability to clearly present complex ideas to non-technical stakeholders, fostering greater understanding and effectiveness in projects.
- 🔄 Adaptability**
Adjusted swiftly between different programming tasks and project demands, showing resilience and a positive outlook.
- 🔗 Technical Proficiency**
Engaged deeply with programming languages and data frameworks, viewed as an expert among peers who frequently sought guidance.

SKILLS

Python Scikit-learn NumPy

Pandas TensorFlow

Data Analysis Model Evaluation

Deep Learning Machine Learning

Data Preprocessing

Visualization Tools Generative AI

Computer Science Research Skills

Automation Techniques

Agile Methodologies

SUMMARY

Dedicated Computer Science student combining hands-on experience in AI and machine learning with academic knowledge. Completed various projects utilizing Python, Scikit-learn, and data analysis tools while collaborating effectively with peers. Developed practical applications demonstrating real-world impact, contributing solutions to educational settings through innovative modeling techniques. Engaged in research focusing on climate prediction, refining skills in data preprocessing and model evaluation. Seeking an internship to further enhance technical abilities and contribute creatively to team-based projects within AI development.

EDUCATION

Bachelor's Degree in Computer Science

Springfield University 🎓 GPA: 3.8 📅 2026 📍 Springfield, IL

Coursework: Data Structures, Machine Learning, Algorithms, Software Engineering

TECHNICAL SKILLS

- Programming Languages:** Python, Java, C++
- Machine Learning Libraries:** Scikit-learn, TensorFlow, PyTorch
- Data Analysis Tools:** Pandas, NumPy, Matplotlib
- Methodologies:** Agile, Scrum, Waterfall
- Version Control:** Git, GitHub
- Operating Systems:** Windows, Linux, macOS
- Database Technologies:** MySQL, MongoDB, SQLite
- Development Concepts:** Object-Oriented Programming, Test-Driven Development
- Visualization Tools:** Tableau, Power BI, Google Data Studio
- Project Management Tools:** Trello, Asana

EXPERIENCE

AI Development Intern

University Project 📅 January 2026 - Present 📍 Remote

Supported the design of a machine learning model aimed at predicting outcomes based on historical data through collaborative project management and coding efforts. Worked closely with a team, offering insights into automation and methodological challenges.

- Collaborated with a team to develop a machine learning model for predicting student performance based on historical data, utilizing Python and Scikit-learn.
- Conducted data preprocessing and feature selection to enhance model accuracy, achieving significant improvement in prediction outcomes.
- Presented findings to faculty, showcasing model effectiveness in real-world educational contexts.
- Engaged in weekly code reviews, ensuring code quality and instilling best practices through peer feedback.
- Researched and integrated advancements in Generative AI, enhancing model capabilities.
- Utilized Git for version control in collaboration on project deliverables.

Data Science Research Assistant

Academic Research 📅 September 2025 - December 2025 📍 Remote

Contributed to a focused research project on machine learning methods applied to climate assessment by analyzing extensive datasets. Collaborated effectively in collecting insights vital to advancing understanding of climate variables and influencing models.

- Assisted in a research project focusing on machine learning algorithms for climate prediction.

LANGUAGES

English Native

Spanish Intermediate

MY CAREER



● AI Development Intern at University Project (5 Months)

● Data Science Research Assistant at Academic Research (3 Months)

- Analyzed large datasets using Python libraries including Pandas and NumPy for meaningful insights.
- Conducted literature reviews and contributed to developing research papers to enhance field expertise.
- Developed visualization tools for research findings, enhancing presentations to academia.
- Collaborated with co-researchers to design and validate experiments, ensuring robustness.
- Participated in workshops on advanced machine learning techniques to improve skill set.

Machine Learning Developer

Hackathon Project 📅 March 2025 📍 Springfield, IL

Created a prototype application leveraging TensorFlow for real-time image recognition during a vigorous weekend competition, showcasing both adaptability under tight deadlines and creativity in problem-solving.

- Developed a prototype application using TensorFlow for real-time image recognition during a 48-hour hackathon.
- Collaborated extensively with teammates to brainstorm innovative solutions while managing limited time resources.
- Received recognition for most innovative project illustrating feasible real-world tech applications.
- Documented progress and results thoroughly for personal reflection and team growth.
- Engaged with mentors to refine coding methods, ensuring efficient project execution.
- Employed Agile methodologies to manage workflow and timely project deliveries.

LEADERSHIP & AWARDS

- Dean's List, Springfield University, 2025
- First Place, Springfield University Hackathon, 2025

CERTIFICATIONS

- Google Data Analytics Certificate 📅 2025
- Certified Associate in Project Management 📅 2025

PROFESSIONAL AFFILIATIONS

- Member, Computer Science Club, Springfield University
- Volunteer Tutor, Springfield Community Center

ADDITIONAL INFORMATION

Work Status : Authorized to work in United States. No sponsorship required.

REFERENCES

AVAILABLE ON REQUEST