

STRENGTHS

- Effective Teamwork**
Worked collaboratively on multiple projects, helping peers strengthen their collective goals.
- Strong Communication Skills**
Presented complex concepts clearly, gaining laboratorial and peer admiration for clarity.
- Adaptability**
Thrived in various team settings, continuously adjusting style to meet collective needs.
- Research Oriented**
Diligently explored vast methodologies, improving content relevancy across projects.
- Time Management**
Balanced multiple project deadlines effectively, establishing confidence with professors.

SKILLS

Data Analysis

Python

R

Machine Learning

Project Management

Team Collaboration

Communication

Java

Agile Methodologies

Statistical Tools

User Testing

Prototyping

App Development

Presentations

Research

Problem Solving

LANGUAGES

English

Native

Spanish

Intermediate

SUMMARY

Motivated and detail-oriented computer science student with hands-on experience through diverse academic projects and research initiatives. Eager to explore various operational areas while contributing positively to team missions. Strong communication and teamwork skills proven through collaboration on multifaceted projects. Committed to delivering high-quality results and gaining deep insights into organizational functions. Actively seeking opportunities that promote personal and professional development through mentorship and collaborative tasks. Ready to manage projects efficiently, dedicated to creating meaningful impact in any environment.

EDUCATION

Bachelor of Science in Computer Science

Springfield University GPA: 3.5 2026 Springfield, IL

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

TECHNICAL SKILLS

- **Programming Languages:** Python, R, Java
- **Data Analysis Tools:** Excel, SPSS, Tableau
- **Machine Learning Frameworks:** scikit-learn, TensorFlow, Keras
- **Version Control Systems:** Git, GitHub, Bitbucket
- **Application Development Tools:** Android Studio, Xcode, Visual Studio
- **Project Management Tools:** Trello, Asana, JIRA
- **Communication Platforms:** Microsoft Teams, Slack, Zoom
- **Database Management Systems:** MySQL, PostgreSQL, MongoDB
- **Cloud Computing Platforms:** AWS, Google Cloud, Azure
- **Data Visualization Tools:** Tableau, Power BI, Matplotlib

EXPERIENCE

- Student Research Assistant**

University Project January 2026 - Present Springfield, IL

Contributed to a comprehensive data analysis research project, navigating various methodologies and frameworks. Used statistical tools to enhance findings and present actionable insights.

 - Collaborated on literature reviews, identifying essential resources for ongoing research projects.
 - Developed and presented key findings enhancing team knowledge and communication skills.
 - Managed effective project timelines, ensuring all objectives met well ahead schedule.
 - Utilized Python and R for statistical analysis, bolstering data-driven decision-making capabilities.
 - Cultivated independence in managing work-related commitments across multiple teams.
- Capstone Project Developer**

University Project September 2025 - December 2025 Springfield, IL

Led a machine learning project focused on predictive analytics, successfully guiding a team from concept validation to prototype implementation.

 - Spearheaded design and deployment of a functional machine learning prototype, achieving set objectives.
 - Coordinated tasks among team members, encouraging seamless collaboration and innovation.
 - Conducted rigorous user testing, gathering invaluable feedback for iterative project improvements.
 - Documented project outcomes thoroughly, contributing significantly to positive university presentations.
 - Employed agile methodologies to facilitate dynamic project management practices.

Team Developer

Hackathon Project March 2025 Springfield, IL

MY CAREER



- Student Research Assistant at University Project (6 Months)
- Capstone Project Developer at University Project (3 Months)

- Engaged collaboratively in ideation and app development during a competitive hackathon event, demonstrating creativity under pressure.
- Contributed to developing an innovative mobile application focused on community engagement and interaction.
 - Integrated efforts within a diverse group leading to a successful prototype launch.
 - Presented project outcomes to judges, achieving notable recognition for originality and function.
 - Leveraged app development tools, familiarizing with Java and Android Studio during rapidly paced challenges.
 - Compiled extensive lessons learned from the process, offering insights into future innovation drives.

LEADERSHIP & AWARDS

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

CERTIFICATIONS

- Google Analytics Certification 📅 2026
- AWS Cloud Practitioner 📅 2026

PROFESSIONAL AFFILIATIONS

- Member, Computer Science Club, Springfield University
- Volunteer, Local Community Tech Workshop, 2025

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST