



# Waylon Hopkins

## Integrated Autonomy Intern

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### SUMMARY

Dedicated and detail-oriented software development intern with a strong foundation in programming and a passion for creating innovative solutions. Proven ability to collaborate effectively within team environments and tackle complex problems systematically. Experience includes writing code to implement designs, maintaining codebases, and developing user-focused applications. Skills include knowledge of object-oriented programming languages like Java and Python. Eager to contribute fresh ideas and assist in building software tools that enhance productivity while enhancing personal and professional growth. Driven to make a meaningful impact through hard work and creativity.

### EDUCATION

#### Bachelor's Degree in Computer Science

University of Illinois 🎓 GPA: 3.8 📅 2026 📍 Champaign, IL

**Coursework:** Software Development, Data Structures, Algorithms, Database Management

### TECHNICAL SKILLS

- **Programming Languages:** Java, Python, C#, Visual Basic
- **Development Frameworks:** Spring, Django, ASP.NET
- **Tools:** Git, JIRA, Trello
- **Databases:** MySQL, PostgreSQL, SQLite
- **Methodologies:** Agile, Scrum, Waterfall
- **Operating Systems:** Windows, Linux, MacOS
- **Testing Tools:** JUnit, Selenium, Postman
- **API Development:** REST, GraphQL, SOAP
- **Deployment Platforms:** AWS, Heroku, Docker
- **Version Control:** Git, Subversion, Mercurial

### EXPERIENCE

#### Software Development Intern

Tech Solutions Group 📅 June 2025 - Present 📍 Chicago, IL

Collaborate with experienced developers while building and refining innovative software solutions. Review existing codebase to improve performance and functionality.

- Assist senior developers in designing user-friendly interfaces and applications.
- Review, modify, and update legacy code to meet current standards.
- Participate actively in team meetings focused on project strategies and updates.
- Document solutions clearly for future reference and continuous improvement.

#### Junior Developer

CodeCrafters Inc. 📅 June 2024 - May 2025 📍 Peoria, IL

Focus on application development using Java and Python. Help maintain code quality while learning about software project lifecycle.

- Developed user-friendly applications enhancing user experience significantly.
- Maintained relevant documentation and supported debugging to resolve issues.
- Worked closely within diverse teams to create practical software solutions.
- Contributed ideas to streamline development processes throughout the project.

#### Capstone Project

University of Illinois 📅 September 2025 - May 2026 📍 Champaign, IL

Comprehensive software solution developed as part of final year studies, applying collective skills learned throughout the program.

### STRENGTHS

- 💡 **Problem Solving**  
Approached challenges directly rather than avoiding them, fostering a mindset of perseverance even under pressure.
- 👥 **Team Collaboration**  
Built strong relationships with colleagues, becoming known as a helpful resource for resolving project hurdles within my team.
- 🔄 **Adaptability**  
Quickly adjusted priorities and tasks based on project needs, willingly shifting focus to facilitate teamwork.
- ✓ **Attention to Detail**  
Treated every line of code as important; minor corrections had significant ripple effects reflected in overall product refinement.
- 📖 **Technical Learning**  
Avid learner passionate about conveying new programming methods and technologies to others on the team.

### SKILLS

Java Python C# Visual Basic

Software Development

Code Review

Legacy Code Maintenance

Web Development

Problem Solving

Conceptual Design

Team Collaboration

[Technical Writing](#)

[Agile Methodologies](#)

[Debugging Processes](#)

[Application Development](#)

[Version Control](#)

## LANGUAGES

English Native

Spanish Intermediate

## MY CAREER



- Software Development Intern at Tech Solutions Group (1 Years)
- Junior Developer at CodeCrafters Inc. (11 Months)
- Capstone Project at University of Illinois (8 Months)

- Designed system architecture and programming logic for interactive application.
- Collaborated with peers to effectively showcase project results at university tech fair.
- Integrated feedback from mentors and faculty into final product enhancement.
- Presented project functionalities and potential impacts on user engagement and satisfaction.

## LEADERSHIP & AWARDS

- Dean's List, University of Illinois (2024)
- Winner of Coding Challenge at CodeCrafters Inc. (2025)

## CERTIFICATIONS

- Certified Java Programmer 📅 2025
- Python Programming Certification 📅 2025

## PROFESSIONAL AFFILIATIONS

- Member of ACM (Association for Computing Machinery)
- Participant in Illinois Computer Science Mentorship Program

## ADDITIONAL INFORMATION

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

## REFERENCES

AVAILABLE ON REQUEST