

# Olivia Bennett

(312) 555-0176 olivia.bennett@example.com linkedin.com/in/oliviabennett Chicago, IL 60614

## SUMMARY

Currently pursuing a Bachelor of Science in Computer Science, demonstrating a solid foundation in software development and system design. Proficient in Java, C++, Python, JavaScript, and PHP and experienced with MySQL databases and Linux environments. Developed skills in building scalable applications through academic projects and an internship. Adapted well in team-based settings using agile methodologies while understanding the Software Development Life Cycle (SDLC). Possess strong analytical and problem-solving capabilities with keen interest in financial systems and data-driven applications. Eager to make meaningful contributions in a fast-paced engineering environment dedicated to innovation.

## EDUCATION

### Bachelor's Degree in Computer Science

University of Illinois Chicago GPA: 3.6 2027 Chicago, IL

*Coursework: Data Structures, Software Engineering, Database Management, Web Development*

## TECHNICAL SKILLS

- Programming Languages:** Java, C++, Python, JavaScript, PHP
- Frameworks:** React, Node.js, Flask
- Databases:** MySQL, Oracle, PostgreSQL
- Tools:** Git, Docker, Jenkins
- Development Environments:** Visual Studio, Eclipse, Jupyter Notebook
- Agile Methodologies:** Scrum, Kanban
- Testing Frameworks:** JUnit, Selenium, Mocha
- Version Control:** GitHub, Bitbucket
- Cloud Platforms:** AWS, Heroku, Azure
- Continuous Integration:** Jenkins, CircleCI

## SKILLS

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|----------|--------------------------|-------------------------|----------------------------|
| • Java   | • Linux                  | • Analytics Tools       | • Debugging Techniques     |
| • Python | • PHP                    | • Agile Methodologies   | • Regression Testing       |
| • C++    | • JavaScript             | • Database Management   | • Performance Optimization |
| • MySQL  | • Full Stack Development | • User Interface Design | • Financial Modeling       |

## EXPERIENCE

### Software Development Intern

Tech Innovations LLC May 2025 - August 2025 Schaumburg, IL

Worked as part of a dynamic team developing internal applications that streamline business processes. Gained hands-on experience in both front-end and back-end development by utilizing various programming languages and frameworks while enhancing problem-solving skills.

- Collaborated on cross-functional teams to deliver application functionality and user interfaces effectively.
- Committed to full stack development using languages such as Java, PHP, and jQuery.
- Ensured stringent validation and testing of applications for compliance with requirements.
- Developed tools for operations and analytics, supporting financial decision-making.

### Web Developer Intern

Creative Tech Labs January 2025 - April 2025 Remote

Focused on designing and improving web applications targeting higher user engagement. Actively participated in all phases of the SDLC and utilized analytical skills to enhance user experiences through effective debugging and performance optimizations.

- Engaged with team members to implement innovative solutions for user interface designs.
- Applied responsiveness principles while coding assurance for cross-browser compatibility.
- Facilitated database optimization with MySQL, ensuring data integrity and retrieval efficiency.
- Conducted regression testing and identified points for performance enhancement.

### Academic Research Assistant

University of Illinois Chicago September 2024 - May 2025 Chicago, IL

Assisted with research focused on modern computing trends and their impacts on financial markets. Engaged extensively in analyzing data and developing structured models using Python, further honing analytical capabilities.

- Analyzed datasets to uncover trends relevant to fintech applications.
- Helped deploy machine learning algorithms to enhance project scope delivery.
- Worked collaboratively on research propositions contributing to university publications.
- Maintained detailed documentation and presented findings at departmental meet-ups.

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## PROJECTS

### Portfolio Management Application 📅 December 2025

Developed a web-based application aimed at assisting users with managing their investment portfolios. Integrated features guiding users through asset tracking, risk assessment metrics, and analysis provided via real-time data feeds.

### E-commerce Website Development 📅 April 2025

Collaborated in a team project designed to create a fully functional e-commerce platform. The website included features allowing smooth payments and inventory tracking, focusing on optimal user interactions throughout.

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## LEADERSHIP & AWARDS

- Received Dean's List recognition for outstanding academic performance in Computer Science courses.
- Awarded Best Innovative Project during the University Tech Fair for an original app developed in a team setting.

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## CERTIFICATIONS

- Certified Software Development Professional 📅 2025
- Java Programming Certification 📅 2025

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## PROFESSIONAL AFFILIATIONS

- Member of the ACM (Association for Computing Machinery), active in hackathons and workshops.
- Volunteer mentor for coding programs at local community centers, promoting STEM education.

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## LANGUAGES

- English (Native)
- Spanish (Proficient)

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## ADDITIONAL INFORMATION

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

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## REFERENCES

AVAILABLE ON REQUEST