

# Dominic Mack

## Software Development Intern

📞 (217) 555-1234 ✉️ dominic.mack@email.com 🔗 linkedin.com/in/dominicmack 📍 123 Main St, Springfield, IL 62704

### SUMMARY

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Motivated software development intern with a strong grasp of programming principles and real-world prototyping experience. Deep fascination with emerging technologies drives innovative thinking. Collaborated effectively with engineering teams during internship at Code Innovators LLC, developing prototypes and documenting technical insights. Engagement in collaborative problem-solving sessions cultivated teamwork skills essential for project success. Eager to contribute technical expertise and creativity to Tech Solutions Inc.'s proof-of-concept projects, supporting the team in shaping future software products through thorough testing and evaluation.

### EDUCATION

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#### Bachelor's Degree in Computer Science

University of Illinois at Urbana-Champaign 🎓 GPA: 3.85 📅 2026 📍 Champaign, IL

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

### TECHNICAL SKILLS

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- **Programming Languages:** Python, Java, C++
- **Development Methodologies:** Agile, Waterfall
- **Version Control Systems:** Git, SVN
- **Frameworks:** Django, React
- **Database Technologies:** MySQL, MongoDB
- **Cloud Platforms:** AWS, Azure
- **Unit Testing Tools:** JUnit, PyTest
- **Software Design:** UML, BPMN
- **Integrated Development Environments:** Eclipse, Visual Studio
- **Project Management Tools:** Trello, Asana

### SKILLS

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- Python
- Java
- C++
- Software Development Lifecycle
- Agile Methodologies
- Debugging
- Collaboration
- Prototyping
- Testing
- UI/UX Design
- Documentation
- Research Methods
- Front-End Development
- Back-End Development
- SQL

### EXPERIENCE

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#### Software Development Intern

Code Innovators LLC 📅 June 2025 - Present 📍 Chicago, IL

Focused on developing software prototypes while collaborating with engineers. Engaged in hands-on testing and debugging processes to ensure delivery of engaging, user-friendly applications. Supported documentation efforts for ongoing software projects encompassing unique technical findings. Participated in agile development discussions and contributed insights to enhance software architecture.

- Collaborated with cross-functional teams to translate client requirements into effective software solutions.
- Assisted in all phases of prototype development from initial design through testing.
- Documented findings to provide value-add insights into technology feasibility assessments.
- Participated in code reviews with peers, enhancing both quality assurance practices and technical discussions.

#### Junior Software Developer

Tech Ventures Corp. 📅 August 2024 - May 2025 📍 Peoria, IL

Engaged in web application development focused on optimizing user experience across diverse platforms. Worked intimately with stakeholders to ensure feature integrations met users' needs and plans were executed efficiently. Conducted various bug fixes and enhanced reliability through extensive unit testing prior to product launches.

- Developed web applications utilizing both Java and Python as core programming languages.
- Collaborated closely with other developers and designers to identify workflow efficiencies.
- Implemented component-testing methodologies to bolster product usability and align with user feedback.
- Streamlined integration processes resulting in heightened project pacing and output.

## LEADERSHIP & AWARDS

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- Dean's List recipient for Academic Excellence, 2024
- Technology Innovation Award, University of Illinois, 2025

## CERTIFICATIONS

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- Certified Java Programmer 📅 2025
- Python Institute Certified Entry-Level Python Programmer 📅 2025

## PROFESSIONAL AFFILIATIONS

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- Member of the Association for Computing Machinery (ACM)
- Volunteer Tutor for Local Coding Bootcamp

## LANGUAGES

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- English (Native)
- Spanish (Proficient)

## ADDITIONAL INFORMATION

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

## REFERENCES

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AVAILABLE ON REQUEST