

# Jacob Mitchell

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## SUMMARY

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Detail-oriented software developer passionate about leveraging Java and Python skills to create impactful software solutions. Strong background in designing, implementing, and optimizing applications based on user needs anchors work quality and efficacy. Experienced in collaborating with cross-functional teams to ensure projects meet client requirements while adhering to deadlines. Always eager to enhance operational efficiency by analyzing user input to develop customized applications and improve business processes. Excited about the prospect of joining Innovative Tech Solutions to contribute skills toward innovative projects and foster long-term success.

## EXPERIENCE

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### Software Developer

January 2022 - August 2025

Tech Innovations Inc.

Chicago, IL

Acted as a core member of the software development team, focusing on both client-facing applications and utility programs that needed enhancement. Championed collaboration to innovate solutions that address complex user requirements, prioritizing clarity and function on diverse projects.

- Developed and optimized web applications using Java and Python, ensuring usability.
- Analyzed user requirements meticulously to deliver customized software solutions.
- Collaborated actively with multi-disciplinary teams to align on project goals.
- Designed application features aimed at bolster operational effectiveness and user satisfaction.

### Junior Software Developer

June 2021 - December 2021

Innovative Apps Co.

Chicago, IL

Supported senior developers in building scalable software applications. Focused on executing enhancements required by users through both front-end and back-end adjustments. This role emphasized teamwork and adaptability in completing high-stakes projects.

- Assisted in debugging applications efficiently, reducing downtime and increasing productivity.
- Participated in code reviews to continually ensure coding standards were met.
- Engaged in research for the latest tools, aiding customization capability for client requests.
- Facilitated clear communication between teams, contributing to successful project execution.

### Intern Software Developer

June 2020 - May 2021

Future Technologies LLC

Remote

Focused on programming and enhancing existing applications to better fit user necessities. Collaborated closely with mentors and peers to translate initial ideas into functional digital tools.

- Gathered user feedback effectively, helping shape iterative improvements to applications.
- Integrated new functionalities to streamline user tasks and boost satisfaction.
- Learned new methodologies in software development that enhanced ability to meet diverse needs.
- Contributed towards documentation efforts, clarifying technical aspects for broader audiences.

## LEADERSHIP & AWARDS

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- Recipient of Excellence Award for Best Project at University focusing on User-Centric Design.
- Hackathon Winner for Developing an Innovative App benefiting local businesses.

## EDUCATION

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### Master's Degree in Computer Science

2025

University of Illinois at Chicago GPA: 3.8

Chicago, IL

**Coursework:** Algorithms, Database Systems, Software Engineering, Web Development

### Bachelor's Degree in Computer Science

2023

University of Illinois at Chicago GPA: 3.7

Chicago, IL

**Coursework:** Computer Systems, Network Security, Mobile Application Development, Data Structures

## CERTIFICATIONS

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- Certified Java Developer 📅 2025
- Python Programming Certification 📅 2024

## TECHNICAL SKILLS

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- **Programming Languages:** Java, Python, C++
- **Development Frameworks:** Spring, Django, Flask
- **Databases:** MySQL, PostgreSQL, MongoDB
- **Version Control Systems:** Git, GitHub, Subversion
- **Methodologies:** Agile, Scrum, Waterfall
- **Design Tools:** UML, Visio, Figma
- **IDE:** Eclipse, IntelliJ, PyCharm
- **Testing Tools:** JUnit, Selenium, Postman
- **Deployment:** Docker, Kubernetes, AWS
- **Communication Tools:** Slack, Zoom, Microsoft Teams

## SKILLS

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- Java
- Python
- Web Development
- Debugging
- Software Testing
- User Experience
- Database Management
- Agile Methodologies
- Cloud Computing
- Cross-Platform Development
- API Development
- Version Control
- User Requirements Analysis
- Application Customization
- Collaboration Tools

## PROFESSIONAL AFFILIATIONS

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- Member of ACM (Association for Computing Machinery), contributing insight and networking.
- Active Volunteer at Code.org, promoting computer science education across communities.

## 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