

Atlas Petersen

Software Engineer Intern

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STRENGTHS

- Team Collaboration**
Empowered colleagues by facilitating smooth interactions across departments, fostering an open environment where feedback was encouraged. I became a trusted resource for tackling challenging problems.
- Problem Solving**
Consistently resolved technical challenges using analytical skills, streamlining workflows and ensuring timely project deliverables. Engagement led peers to often seek out my insights.
- User-Centric Design**
Advocated for user perspectives in decision-making, enhancing product usability. This focus saw more stakeholders express appreciation for adaptable and intuitive designs.
- Technical Documentation**
Crafted detailed documentation that proved essential for new users and observers. Such clarity neutralized confusion and facilitated onboarding processes.
- Adaptability**
Quickly adapted to evolving technologies, ensuring optimal performance within diverse project frameworks. Feedback from mentors noted my willingness to learn on the fly.

SKILLS

Web Development

Agile Methodologies

Cross-functional Collaboration

Documentation Writing

User Experience Design

Stakeholder Communication

Problem Solving

SUMMARY

Aspiring software engineer with practical experience in modernizing web applications. Skilled in collaborating with diverse teams to enhance user experiences and improve operational workflows. Previous roles demonstrate strong problem-solving abilities and adaptability while working on complex codebases. Eager to contribute to a high-performance trading environment, gaining insights and developing practical solutions that align with both technical standards and end-user needs. Looking forward to driving positive change through innovative projects and building lasting relationships within the organization.

EDUCATION

Bachelor's Degree in Computer Science

University of Illinois 🎓 GPA: 3.75 📅 2023 📍 Champaign, IL

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

TECHNICAL SKILLS

- Web Development Tools:** HTML, CSS, JavaScript
- Project Management Tools:** Trello, Asana, JIRA
- Communication Tools:** Slack, Microsoft Teams, Zoom
- Version Control:** Git, GitHub, Bitbucket
- Infrastructure:** AWS, Azure, Linux
- Database Technologies:** MySQL, MongoDB, PostgreSQL
- APIs:** REST, SOAP, GraphQL
- Testing Frameworks:** JUnit, Selenium, Mocha
- Frontend Frameworks:** React, Angular, Vue.js
- Backend Frameworks:** Node.js, Express, Django

EXPERIENCE

Software Engineer

Tech Innovations Inc. 📅 January 2025 - Present 📍 Bloomington, IL

Focused on developing and enhancing internal applications that optimize user experience. Drove successful project initiatives aimed at upgrading legacy systems for improved performance and efficiency.

- Collaborated with product teams to develop crucial internal applications, significantly augmenting user satisfaction.
- Led efforts to refactor existing systems and cut operational downtime effectively.
- Streamlined workflow processes by actively implementing Agile methodologies, which notably boosted team productivity.
- Developed comprehensive documentation that guided developers and users alike, fostering accessibility.

Junior Software Developer

Smart Solutions LLC 📅 June 2023 - December 2024 📍 Champaign, IL

Contributed to the development of web-based tools aimed at supporting daily operations and enhancing team productivity. Worked collaboratively to ensure features aligned with user needs.

- Assisted in crafting web tools that directly bolstered the team's workflow.
- Provided user documentation and training sessions for new features, intensifying user engagement.
- Engaged in regular code reviews, promoting knowledge sharing across the development team.
- Fostered an open exchange of ideas, encouraging input from non-technical stakeholders.

Production Support HTML/CSS

Debugging API Integration

Software Testing

Version Control Systems

Database Management

Application Performance Monitoring

Front-end Development

LANGUAGES

English Native

Spanish Proficient

MY CAREER



● Software Engineer at Tech Innovations Inc. (1.4 Years)

● Junior Software Developer at Smart Solutions LLC (1.5 Years)

PROJECTS

Web Portal Modernization Project 📅 August 2026

Spearheaded a modernization initiative targeting a production web portal extensively used by operations staff. Ensured user-centric design, focusing on usability improvements while minimizing disruptions during integrations.

LEADERSHIP & AWARDS

- Dean's List, University of Illinois, Fall 2021 & Spring 2022
- Undergraduate Research Assistantship Grant, Summer 2022

CERTIFICATIONS

- Certified Scrum Master (CSM) 📅 2024
- JavaScript Fundamentals 📅 2025

PROFESSIONAL AFFILIATIONS

- Member, Association for Computing Machinery (ACM)
- Volunteer Tutor, Code.org

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST