

Wei Wilkins

Applied AI Frontend Engineer

📞 (217) 555-1234 ✉️ wei.wilkins@example.com 🌐 linkedin.com/in/weiwilkins 📍 123 Maple Street, Springfield, IL 62701

SUMMARY

Innovative frontend engineer brings over five years of experience sculpting user-focused applications and integrating AI functionalities. At Tech Innovators Inc., succeeded in building engaging user interfaces using React and TypeScript. Collaborated closely with cross-functional teams, transforming complex user needs into simple, effective solutions, all while optimizing application performance. Prior experiences at Creative Solutions LLC and NextGen Systems bolstered skills in responsive design and API integration. Highly engaged in understanding user feedback for continual enhancement of application interfaces, ensuring peak user satisfaction and retention.

EXPERIENCE

Applied AI Frontend Engineer

Tech Innovators Inc. 📅 January 2024 - Present 📍 Naperville, IL

Lead developer focused on crafting user-friendly interfaces for AI-driven applications utilizing React and TypeScript. Collaborate with product management and UX teams to translate intricate requirements into practical features while continually enhancing application performance through data analysis.

- Spearheaded the development of innovative user interfaces for AI features leveraging React frameworks.
- Engaged in cross-functional collaboration for optimal product functionality based on client needs.
- Analyzed user metrics and feedback to refine performance and usability of web applications.
- Integrated backend services, ensuring seamless functionality between front-end interfaces and server-side processes.

Frontend Developer

Creative Solutions LLC 📅 June 2021 - December 2023 📍 Evanston, IL

Focused on developing responsive web applications with a strong emphasis on improving user experience and overall functionality throughout project lifecycles.

- Led initiatives in creating appealing and efficient user interfaces across various projects.
- Seamlessly integrated RESTful APIs to extend application functionality beyond basic setups.
- Conducted thorough usability testing sessions, applying findings to revise both design and features.
- Encouraged team discussions about process improvements which improved efficiency and output quality.

Junior Developer

NextGen Systems 📅 July 2019 - May 2021 📍 Chicago, IL

Assisted in the creation and upkeep of web applications with an acute focus on frontend aesthetics and functionality optimization.

- Collaborated on progressive web application designs under the guidance of senior engineers.
- Contributed to optimizations making significant enhancements to backend integrations and frontend symbiosis.
- Participated in regular code reviews helping promote codified standards within team culture.
- Drafted documentation to support best practices and shared knowledge on new tools and technologies.

LEADERSHIP & AWARDS

- Certified Frontend Developer, 2023
- AI Integration Specialist, 2025

EDUCATION

Bachelor's Degree in Computer Science

University of Illinois 🎓 GPA: 3.8 📅 2019 📍 Champaign, IL

Coursework: Software Development, Web Technologies, User Experience Design, AI Models

CERTIFICATIONS

- Certified Frontend Developer 📅 2023
- AI Integration Specialist 📅 2025

TECHNICAL SKILLS

- **Frontend Development Tools:** React, Angular, Vue.js
- **Version Control:** Git, SVN, Mercurial

- **UI/UX Design Software:** Figma, Adobe XD, Sketch
- **Testing Frameworks:** Jest, Mocha, Cypress
- **Continuous Integration/Delivery:** Jenkins, GitHub Actions, CircleCI
- **API Technologies:** GraphQL, REST
- **Project Management Tools:** JIRA, Asana, Trello
- **Database Integration:** MySQL, MongoDB, Firebase
- **DevOps Tools:** Docker, Kubernetes, Ansible
- **Cloud Services:** AWS, Azure, Google Cloud Platform

SKILLS

- React
- TypeScript
- JavaScript
- API Integration
- User Experience Design
- Collaboration
- Web Application Architecture
- Frontend Development
- Performance Optimization
- Usability Testing
- Problem Solving
- Agile Practices
- Cross-Functional Teamwork
- Design Pattern Utilization
- Data Analysis
- Software Quality Assurance

PROFESSIONAL AFFILIATIONS

- Member of AI Frontend Engineers Association
- Volunteer at Local STEM Workshops

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST