**Martin Wiley**

**Senior Software Developer**

**Contact Information:**

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* **GitHub:** github.com/martinwiley

**Professional Summary:**

Highly experienced Senior Software Developer with over 10 years of expertise in software development, specializing in backend development, system architecture, and project management. Proven track record in leading development teams, designing scalable systems, and delivering high-quality software solutions. Proficient in various programming languages, frameworks, and development tools.

**Technical Skills:**

* **Languages:** Python, JavaScript, Java, C#, SQL
* **Frameworks:** Django, Flask, Node.js, Spring Boot, React.js
* **Tools:** Git, Docker, Kubernetes, Jenkins, AWS, Azure
* **Databases:** PostgreSQL, MySQL, MongoDB, Redis
* **Other:** RESTful APIs, Microservices, Agile/Scrum, Test-Driven Development (TDD)

**Professional Experience:**

**Senior Software Developer** *Tech Solutions Inc.* – San Francisco, CA  
*January 2018 – Present*

* **Led the development** of multiple high-traffic web applications, ensuring robust and scalable architecture.
* **Designed and implemented** secure user authentication and session management systems.
* **Collaborated with cross-functional teams** to define and refine product requirements, leading to successful project launches.
* **Mentored junior developers**, providing guidance and support in coding best practices and professional growth.
* **Conducted code reviews**, ensuring high code quality and adherence to industry standards.

*Key Projects:*

* **Online Shop MVP**:
  + Implemented user registration, login, and session management features.
  + Developed RESTful APIs for product management and checkout processes.
  + Utilized Docker and Kubernetes for containerization and orchestration.
  + Integrated AWS services for secure and scalable infrastructure.
* **E-commerce Platform**:
  + Led the backend development team in creating a microservices-based e-commerce platform.
  + Designed database schemas and optimized queries for performance.
  + Implemented payment gateway integration and order processing workflows.

**Software Developer** *Innovative Tech Corp.* – New York, NY  
*June 2013 – December 2017*

* **Developed and maintained** web applications using Django and Flask frameworks.
* **Collaborated with frontend developers** to integrate RESTful APIs with user interfaces.
* **Implemented caching strategies** to improve application performance and scalability.
* **Participated in Agile development processes**, contributing to sprint planning and retrospectives.

*Key Projects:*

* **CRM System**:
  + Developed backend services for customer management and sales tracking.
  + Integrated third-party APIs for data enrichment and email marketing.
  + Implemented role-based access control for secure data management.
* **Healthcare Application**:
  + Built RESTful APIs for patient management and appointment scheduling.
  + Designed and implemented database schemas using PostgreSQL.
  + Ensured compliance with HIPAA regulations for data security and privacy.

**Junior Software Developer** *NextGen Tech Solutions* – Seattle, WA  
*August 2008 – May 2013*

* **Assisted in the development** of web applications and internal tools.
* **Performed bug fixes and code refactoring** to improve application stability and maintainability.
* **Collaborated with senior developers** on various projects, gaining hands-on experience in software development.

*Key Projects:*

* **Inventory Management System**:
  + Developed features for inventory tracking and reporting.
  + Implemented data import/export functionality using CSV and Excel formats.
  + Worked on enhancing user interface components with JavaScript and jQuery.

**Education:**

**Bachelor of Science in Computer Science**  
*University of Washington* – Seattle, WA  
*Graduated: May 2008*

**Certifications:**

* AWS Certified Solutions Architect
* Certified ScrumMaster (CSM)
* Microsoft Certified: Azure Developer Associate

**Professional Affiliations:**

* Member, Association for Computing Machinery (ACM)
* Member, IEEE Computer Society

**References:**

Available upon request.

**Personal Projects:**

* **Open Source Contributions**:
  + Actively contributing to several open-source projects on GitHub.
  + Developed and maintained libraries and tools used by the developer community.
* **Technical Blog**:
  + Regularly write articles on software development best practices, new technologies, and industry trends.
  + Blog can be found at blog.martinwiley.dev

**Languages:**

* English (Native)
* Spanish (Fluent)

Martin Wiley is a dedicated and highly skilled Senior Software Developer with a passion for building efficient and scalable software solutions. With a strong foundation in backend development and a keen eye for detail, Martin is committed to delivering exceptional results and driving technological innovation.