**Ted Howell**

**Middle-Level Software Developer**

**Contact Information:**

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* **GitHub:** github.com/tedhowell

**Professional Summary:**

Skilled Middle-Level Software Developer with 5 years of experience in software development, specializing in backend development and API integration. Proficient in a variety of programming languages and frameworks, with a strong emphasis on creating secure, reliable, and user-friendly applications. Adept at collaborating with cross-functional teams to deliver high-quality software solutions.

**Technical Skills:**

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

**Professional Experience:**

**Middle-Level Software Developer** *Tech Solutions Inc.* – San Francisco, CA  
*January 2021 – Present*

* **Developed and maintained** backend services for various web applications.
* **Implemented user authentication** and session management features.
* **Collaborated with senior developers** to design and optimize system architecture.
* **Conducted code reviews** and provided feedback to junior developers.
* **Participated in Agile ceremonies**, contributing to sprint planning and retrospectives.

*Key Projects:*

* **Online Shop MVP**:
  + Created user registration, including secure data storage and email verification.
  + Developed RESTful APIs for shopping list management and checkout processes.
  + Wrote comprehensive tests to ensure reliability and security.
* **Inventory Management System**:
  + Designed and implemented backend services for inventory tracking.
  + Integrated third-party APIs for real-time data synchronization.
  + Enhanced system performance through query optimization and caching.

**Software Developer** *Innovative Tech Corp.* – New York, NY  
*June 2018 – December 2020*

* **Built and maintained** web applications using Django and Flask.
* **Collaborated with frontend developers** to integrate APIs with user interfaces.
* **Improved application performance** through code optimization and database tuning.
* **Engaged in Agile development**, participating in daily stand-ups and sprint reviews.

*Key Projects:*

* **CRM System**:
  + Developed APIs for customer data management and analytics.
  + Implemented user authentication and role-based access control.
  + Worked on enhancing the user interface using React.js.
* **Healthcare Application**:
  + Created backend services for patient record management.
  + Ensured compliance with industry standards for data security and privacy.
  + Collaborated with the QA team to resolve bugs and improve system stability.

**Junior Software Developer** *NextGen Tech Solutions* – Seattle, WA  
*August 2016 – May 2018*

* **Assisted in the development** of web applications and internal tools.
* **Performed bug fixes and feature enhancements** under the guidance of senior developers.
* **Collaborated with cross-functional teams** to deliver software solutions on time.

*Key Projects:*

* **Financial Dashboard**:
  + Developed backend services for financial data processing and reporting.
  + Implemented data import/export functionalities.
  + Improved application performance through efficient data handling.

**Education:**

**Bachelor of Science in Computer Science**  
*University of California, Berkeley* – Berkeley, CA  
*Graduated: May 2016*

**Certifications:**

* AWS Certified Developer – Associate
* Certified Scrum Developer (CSD)

**Professional Affiliations:**

* Member, Association for Computing Machinery (ACM)

**References:**

Available upon request.

**Personal Projects:**

* **Open Source Contributions**:
  + Contributed to various open-source projects on GitHub, focusing on API development and backend services.
* **Technical Blog**:
  + Writes articles on backend development practices, security, and performance optimization.
  + Blog can be found at blog.tedhowell.dev

**Languages:**

* English (Native)
* French (Conversational)

Ted Howell is a dedicated and proficient Middle-Level Software Developer with a solid background in backend development and a passion for creating efficient and secure applications. With a collaborative mindset and a commitment to continuous learning, Ted consistently delivers high-quality solutions that meet and exceed project requirements.