

Leo Singleton

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SUMMARY

Dynamic and motivated Python Developer with over three years of experience developing robust server-side applications. Expertise includes using Python for scalable solutions while consistently improving software performance. Proven track record of collaborating effectively in team settings, engaging in peer code reviews, and implementing containerization technologies like Docker. Experiences enrich problem-solving skills and promise to drive meaningful contributions at TechFusion Labs. Eager to leverage AI tools such as GitHub Copilot for enhanced coding efficiency, ensuring high-quality code delivery that exceeds expectations.

EXPERIENCE

Python Developer

January 2024 - Present

CodeCrafters Inc.

Seattle, WA

In this role, developed innovative server-side applications utilizing Python, enhancing user experiences across platforms. Engaged in peer code reviews and working closely with multidisciplinary teams ensured adherence to best coding practices. Implemented Docker for application packaging, which streamlined deployment processes and improved operational efficiencies.

- Developed server-side applications leveraging Python for improved functionality.
- Conducted comprehensive code reviews, enhancing overall code quality.
- Collaborated with cross-functional teams on project specs and requirements.
- Integrated Docker for effective containerization, streamlining the deployment pipeline.

Junior Developer

June 2021 - December 2023

Data Innovations LLC

Austin, TX

Contributed to web application development using Python, emphasizing code optimization and sustainable coding practices. Worked within a dynamic team environment to implement artificial intelligence solutions which included adopting GitHub Copilot for automated coding assistance. These efforts not only refined my technical skills but also enriched collaborative efforts with peers.

- Assisted in crafting optimized web applications utilizing Python.
- Participated actively in code refactoring projects for enhanced efficiency.
- Engaged with teammates on AI initiatives, streamlining tasks with GitHub Copilot.
- Facilitated knowledge sharing sessions on coding techniques and best practices.

LEADERSHIP & AWARDS

- Recognized as Employee of the Month for exceptional teamwork and quality deliverables at CodeCrafters.
- Received Best Collaboration Award during capstone project presentations at University of Illinois.

EDUCATION

Bachelor's Degree in Computer Science

2021

University of Illinois GPA: 3.6

Champaign, IL

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

CERTIFICATIONS

- Python Institute Certified Entry-Level Python Programmer 📅 2022
- Docker Certified Associate 📅 2023

TECHNICAL SKILLS

- **Development Tools:** Docker, Git, Visual Studio Code
- **AI Tools:** GitHub Copilot, TensorFlow, Keras
- **Languages:** Python, JavaScript, SQL
- **Methodologies:** Agile, Scrum, Waterfall
- **Frameworks:** Flask, Django, FastAPI
- **Operating Systems:** Windows, Linux, macOS
- **Project Management:** JIRA, Trello, Asana
- **Deployment Tools:** Docker, Kubernetes, Jenkins
- **Testing Frameworks:** PyTest, Unittest, Selenium
- **Databases:** PostgreSQL, MySQL, SQLite

SKILLS

- Python
- Docker
- GitHub Copilot
- AI Solutions
- Agile Development
- Web Development
- Problem Solving
- Collaboration
- Code Review
- Containerization
- Software Development
- Backend Development
- Database Management
- Debugging
- Version Control

PROFESSIONAL AFFILIATIONS

- Member of the Association for Computing Machinery (ACM), participating in workshops and tech talks.
- Active volunteer in local coding bootcamp, mentoring aspiring developers on Python basics.

LANGUAGES

- English (Native)
- Spanish (Proficient)

ADDITIONAL INFORMATION

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

REFERENCES

AVAILABLE ON REQUEST