

Amanda Smith

Email: christinedouglas@example.net

Location: New York, United States

Summary

Dynamic and results-oriented programmer with over 5 years of experience in software development and data analytics. Proficient in building scalable applications using modern technologies like Go and Flask, and passionate about leveraging data science to drive decision-making. Adept at collaborating with cross-functional teams to deliver high-quality products on time. Seeking to leverage my technical expertise and problem-solving skills in a challenging development role.

Experience

Software Engineer

Tech Innovations Inc., New York, NY

June 2020 – Present

- Developed a **Data Analytics Dashboard** that improved data visualization for internal stakeholders, resulting in a 30% increase in actionable insights.
- Collaborated with a team of 5 to design and implement a **Content Management System** using Flask, enhancing the content publishing speed by 50%.
- Managed deployment and orchestration of microservices using **Kubernetes**, optimizing resource utilization and reducing downtime by 25%.

Junior Developer

Creative Solutions LLC, New York, NY

January 2018 – May 2020

- Contributed to the development of a cross-platform **Mobile App** for e-commerce, achieving over 10,000 downloads within the first month of launch.
 - Assisted in the implementation of Machine Learning algorithms for user personalization, improving customer engagement metrics by 20%.
 - Maintained version control using **Git**, ensuring seamless collaboration across the development team.
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Skills

- **Git:** Intermediate
 - **Kubernetes:** Intermediate
 - **Go:** Intermediate
 - **Data Science:** Intermediate
 - **Flask:** Advanced
 - **Machine Learning:** Intermediate
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Projects

- **Data Analytics Dashboard:** Designed and implemented a web-based dashboard that integrated various data sources, providing real-time insights and visualizations. Increased data-driven decision-making efficiency by 30%.
 - **Content Management System:** Spearheaded the development of a robust CMS, allowing non-technical team members to publish content with ease, resulting in a 50% reduction in publication time.
 - **Mobile App:** Developed a user-friendly mobile application for an e-commerce platform, contributing to a 15% increase in sales through enhanced user experience.
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Certifications

- Certified Kubernetes Administrator
 - AWS Certified Solutions Architect
 - Microsoft Azure Developer
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Education

Bachelor of Science in Computer Science

New York University, New York, NY

Graduated: May 2017

- Relevant coursework: Data Structures, Web Development, Machine Learning, Cloud Computing.
 - Led a team project that built a web application for local businesses, receiving the "Best Project" award in the senior capstone class.
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Additional Information

- **Languages:** Fluent in English and Spanish
 - **Interests:** Open-source contributions, attending tech meetups, and exploring the latest trends in artificial intelligence.
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Feel free to contact me for any collaboration opportunities or inquiries!