

# Amanda Smith

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**Email:** christinedouglas@example.net

**Location:** New York, United States

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## 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.

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## 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!