

# Anthony Flores

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**Email:** george56@example.net

**Location:** Douglasbury

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## Summary

Passionate and results-driven programmer with over 5 years of experience in software development, specializing in cloud architecture and web applications. Proven track record of designing and implementing scalable solutions using cutting-edge technologies. Adept at collaborating with cross-functional teams to deliver high-quality software that meets business needs. Eager to leverage expertise in AWS and containerization to contribute to innovative projects.

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## Experience

### Senior Software Engineer

#### Tech Innovations Inc., Douglasbury

*January 2021 - Present*

- Led the design and implementation of a **Microservices Architecture**, improving system scalability and reducing downtime by 30%.
- Spearheaded the development of a **Data Analytics Dashboard** that enabled real-time data insights, resulting in a 20% increase in operational efficiency.
- Collaborated with product teams to integrate **React** and **Django** for a seamless user experience, enhancing user engagement by 40%.

### Software Developer

#### NextGen Solutions, Douglasbury

*June 2018 - December 2020*

- Developed an end-to-end **Machine Learning Pipeline** that streamlined data

processing and model deployment, reducing time-to-market by 25%. - Implemented **Docker** containers for microservices, leading to improved deployment speeds and consistency across environments. - Assisted in the migration of legacy systems to **AWS**, resulting in a 15% reduction in hosting costs.

## Junior Developer

### Creative Apps LLC, Douglasbury

*January 2017 - May 2018*

- Participated in the development of a **Mobile App** using **Flask** and **Go**, which achieved over 10,000 downloads in the first month. - Contributed to the development of web applications using **Angular** and **Python**, fostering a strong foundation in full-stack development.

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## Skills

- **AWS**: Expert
  - **Docker**: Advanced
  - **Python**: Advanced
  - **React**: Advanced
  - **Django**: Intermediate
  - **Go**: Intermediate
  - **Redis**: Intermediate
  - **Microservices**: Intermediate
  - **Angular**: Intermediate
  - **Data Science**: Intermediate
  - **Flask**: Beginner
  - **DevOps**: Beginner
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## Projects

- **Machine Learning Pipeline**: Developed a comprehensive ML pipeline that automated data extraction, transformation, and model training, leading to a 25% improvement in prediction accuracy.

- **Microservices Architecture:** Designed a robust microservices framework that supports multiple applications, ensuring scalability and maintainability across platforms.
  - **Mobile App:** Created a user-friendly mobile application utilizing Flask and Go, which garnered a 4.5-star rating on app stores.
  - **Data Analytics Dashboard:** Engineered a dashboard that visualizes complex datasets, empowering stakeholders with actionable insights and analytics.
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## Certifications

- **Google Cloud Professional**
  - **AWS Certified Solutions Architect**
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## Education

### **Bachelor of Science in Computer Science**

*University of Douglasbury*

*Graduated: May 2016*

- Achieved Dean's List for three consecutive years.
  - Completed a capstone project on cloud computing solutions that was published in a local tech journal.
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Anthony Flores is dedicated to continuous learning and development in the ever-evolving tech landscape. He is excited to tackle new challenges and contribute to innovative projects that drive success.