# Shenaya Silva

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## **Professional Summary**

Experienced software engineer with expertise in Python, Flask, SQL, and REST APIs. Skilled in NLP, machine learning, and cloud deployments (AWS/GCP). Passionate about building scalable applications and solving complex problems.

#### **Skills**

- Programming Languages: Python, JavaScript, SQL
- Web Development: Flask, REST APIs, React, HTML, CSS
- Data & Machine Learning: NLP, scikit-learn, pandas, data analysis
- **DevOps & Cloud:** Docker, AWS, CI/CD pipelines
- Other Tools: Git, GitHub, JIRA, Agile methodologies

### **Experience**

**Software Engineer** – TechCorp, New York, USA (2021 – 2024)

- Developed web applications using Python, Flask, and SQL databases.
- Integrated machine learning models for predictive analytics.
- Built RESTful APIs for internal and external applications.
- Collaborated with frontend teams to implement React-based dashboards.

Intern – Data Analytics – DataWorks, New York, USA (2020 – 2021)

- Conducted data cleaning, preprocessing, and analysis using Python and pandas.
- Assisted in building NLP pipelines for customer feedback analysis.
- Created visualizations and reports for business stakeholders.

#### **Education**

#### **B.Sc. in Computer Science** – University of Example (2017 – 2021)

• Focused on software engineering, algorithms, data structures, and machine learning.

# **Certifications**

- AWS Certified Solutions Architect Associate
- Machine Learning with Python Coursera