



## MY LIFE PHILOSOPHY

Programming is not about what you know; it's about what you can figure out.

## STRENGTHS

### ⚡ Effective Problem Solver

Consistently find creative solutions to complex problems, resulting in improved efficiency and cost savings for the company.

### 🗣 Excellent Communication

Ability to effectively communicate technical concepts to both technical and non-technical team members, resulting in improved collaboration and successful project outcomes.

## SKILLS

Python · Agile Development · AWS ·

SQL · Web Development ·

RESTful APIs ·

Database Management ·

Data Analysis · Machine Learning ·

Git · D3.js · Kafka · Flask

## ACHIEVEMENTS

### ✓ Developing Automated Data Pipelines

Designed and implemented automated data pipelines, reducing manual effort by 80% and ensuring consistent and accurate data processing.

# CARLA JENSEN

## Python Software Developer

📞 948.305.9844 📩 carla\_jensen@gmail.com 🌐 official-scooter.info  
📍 Frederick, Martinique

## SUMMARY

Experienced Python Software Developer with a strong background in Agile development and AWS. Highly skilled in Python programming, web development, and data analysis. Collaborative team player with excellent communication skills. Experienced in developing scalable software solutions and optimizing performance. Passionate about finding creative solutions to complex problems and delivering high-quality software solutions. Proven track record of achieving outstanding results, such as reducing data collection time by 30% and improving database query performance by 50%. Bachelor of Science in Computer Science from the University of XYZ. Enthusiastic about joining a dynamic team and contributing to the success of an innovative company.

## EXPERIENCE

### Python Software Developer

2022 - Ongoing

Tech Solutions Inc.

New York, NY

Developed and maintained Python applications for various clients, utilizing Agile development methodologies. Collaborated with cross-functional teams to deliver high-quality software solutions.

- Led the development of a web scraping tool using Python and BeautifulSoup, resulting in a 30% reduction in data collection time.
- Improved the performance of a database query module by 50% through optimization techniques, resulting in faster data retrieval for end-users.
- Collaborated with UX designers to implement dynamic visualizations using D3.js, providing enhanced data visualization capabilities for clients.

### Python Developer

2017 - 2022

Innovative Software Solutions

San Francisco, CA

Built and maintained Python-based web applications, working on both frontend and backend development. Contributed to the design and architecture of scalable software solutions.

- Implemented RESTful APIs using Flask framework, enabling seamless integration with external systems.
- Optimized website loading speed by 40% through efficient use of caching and performance tuning techniques.
- Collaborated with the data science team to develop machine learning models for predictive analytics, resulting in improved business decision-making.