

# Francisco Gonzalez

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## SUMMARY

**Software Developer** with expertise in **Python**, **REST API development**, and **scalable web applications**. Skilled in building backend systems, optimizing databases, and deploying solutions using modern frameworks, with proven ability to collaborate remotely and deliver results.

## SKILLS

- Frameworks:** Django, Flask, FastAPI
- Databases:** PostgreSQL, MySQL, SQLite
- Tools:** Git, Docker, Swagger, VSCode
- Other:** API Development, Database Optimization
- Programming:** Python, SQL, JavaScript

## EXPERIENCE

- Python Developer – Contract** July 2023 – Present, Remote  
**Outlier.AI**
- Evaluated and ranked AI-generated code for backend tasks, ensuring adherence to best practices.
  - Provided technical insights for improving model-generated solutions, increasing usability by 20%.
  - Collaborated with the development team to optimize backend architectures, enhancing model performance and reducing computational costs by 15%.
  - Assisted in designing and testing backend workflows, ensuring efficient data processing and seamless integration with AI models.
- Software Developer – Contract** January 2022 – Present, Remote  
**Cupen Systems**
- Developed backend modules using **Django**, **Flask**, and **FastAPI**, supporting 10+ client applications.
  - Integrated REST APIs for seamless data exchange between microservices, ensuring 99% uptime.
  - Designed and implemented efficient database schemas and data models to support scalable backend systems.
  - Deployed applications using **Docker**, enhancing scalability and simplifying **CI/CD pipelines**.
- Engineer – Hybrid** January 2020 – January 2022, Burlington, MA  
**USPRO**
- Authored backend documentation and workflows to streamline development for civil engineering tools.
  - Collaborated in **Agile** teams to design technical solutions, achieving a 100% client approval rate.
  - Led the integration of backend systems to ensure smooth data flow and system compatibility across engineering tools.
  - Coordinated closely with cross-functional teams to troubleshoot and optimize backend processes, reducing operational bottlenecks by 20%.

## EDUCATION

**B.S. in Engineering (ABET-Accredited)**  
Universidad Jose Antonio Paez • Carabobo, Venezuela • October 2017

## ADDITIONAL INFORMATION

- Authorized to work in the United States under EAD Co8.
- Open to relocation and remote opportunities.

