## **Morgan Williams**

JavaScript · Node · Svelte · Python · APIs · HTML · AWS

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## **Projects**

Resume online CV with automatic PDF generation Svelte · Tailwind · Node · Cloudflare

Ananas Multilanguage translator Svelte · Cloudflare · Serverless

TextMe Send WhatsApp, Telegram messages to a phone number JS · Svelte

The Zen of Svelte Svelte is a great frontend framework even for python developers Svelte · Speaking

### **Experience**

# **Data Engineering Consultant**Python · AWS · ETL · SQL · APIs · Mentoring

National Care Dental

May 2022 - Present

Designed and implemented data infrastructure and pipelines, enabling faster business operations and enhanced data insights while cutting costs significantly.

Transitioned legacy workflows to modern data pipelines, accelerating tasks by 100x to 1000x through automation, reducing multi-hour processes to seconds or milliseconds.

Mentored data analysts in Python and SQL, expanding their skills and capabilities, resulting in a substantial increase in productivity.

#### **Senior Data Engineer**

Persefoni

Python · Databricks · ETL · SQL · GoLang

Aug 2021 - May 2022

Implemented ETL processes pipelines in Databricks for a rapidly growing climate-change startup

Created API endpoints in GoLang, learning new tech & collaborating across teams to interface multiple services.

Documented & created new processes to onboard, train, and increase teammate productivity.

Software Engineer Zelis Healthcare

Python • Airflow • Flask Dec 2018 - Aug 2021

Created new ETL workflows in Airflow and optimized existing processing times up to 1000x.

Migrated multiple codebases to Python3.

Created Python APIs and internal web interfaces, empowering business users across teams to meaningfully interact with company data.

### Education

vschool.ioCoding Bootcamp2014BYU BA in Russian Language & Literature2014Python + JavaScriptminor in advertising communications