# DOMINIQUE EWELL

# WEB DEVELOPER & ALINTEGRATION SPECIALIST









As an AI Integration Specialist, I focus on customer experience (CX), accessibility, and inclusive UX. I modernize digital platforms by embedding Al-driven functionality and streamlining user journeys

#### **EXPERIENCE**

#### AI INTEGRATION SPECIALIST

2023 to Present

Freelance - Sacramento, CA

I design Al-powered tools and user-centered web applications with a focus on accessibility, automation, and Customer Experience (CX). I've delivered dashboards, Al agents, and site refreshes. My work supports small businesses and Entrepreneurs by combining technical writing, business analysis, and inclusive design to improve workflows and user experience.

#### WEB CONTENT MANAGER & ACCESSIBILITY SPECIALIST

2022 to 2023

State of California - Sacramento, CA

As a web accessibility and UX specialist, I updated public facing websites and internal intranet systems with a strong focus on inclusion, usability, and clarity. My role blended technical writing, accessibility auditing, and business analysis to improve both the compliance and user experience of government platforms.

# **DATA ASSOCIATE**

2018 to 2022

Amazon - Sacramento, CA

At Amazon, I helped train machine learning models by tagging and organizing image data with internal tools. I focused on accuracy, clear labeling, and keeping things consistent across the team. I also trained new teammates, reviewed their work for quality, and used performance reports to guide support and improve how we worked together on every task.

Cloud

#### CORE SKILLS / TOOLS

# **Programming**

#### **Backend & APIs**

# AI & NLP

- ASP.NET, C#, SQL
- RESTful APIs, WebSockets
- Python, React
- FastAPI, Flask, Django
- Javascript, Typescript Node.is
- Azure Al studio
- Vertex, Dialog flow
- Microsoft Graph Natural Language Processing • Retrieval-Augmented Generation
  - (RAG)
  - Fine-tuning LLMs

# Frameworks / Libraries

- OpenAl Codex
- Hugging Face
- Tensorflow, Pytorch
  LangChain

# TRAINING & EDUCATION

#### **IBM AI Product Management**

Coursera - Professional Certificate

#### **Digital Marketing**

Coursera - Google Professional Certificate

#### **React Engineering**

Sabio Bootcamp - Professional Certificate

#### Network Administration, A.A.

Sacramento City College

#### Mass Communications, B.A.

CSU Sacramento

#### Accessibility

- Adobe Acrobat Pro
- Monsido
- NVDA, WAVE, JAWS
- Common Look

#### REFERENCES

#### **Amarjot Biring**

IT Chief Ca. Comm. Teacher Cred. CCFErgo

(916) 425-8283

## Nancy Lopez

Digital Services Manager Franchise Tax Board (916) 205-2685

### Maleca Coleman

Consultant (916) 425-8442

#### Kiya Hazewood

Owner **Sweet Escapes** (916) 517-0280