

ART ANDERSON

Sr. Developer Experience Engineer

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Skills

JavaScript (Node.js, React)

C#, Java, Python, Go

HTML, CSS

Jupyter notebooks

Kubernetes

NoSQL (multi-model)

Technical Documentation

Classroom Training

Instructional Design

Video production

Machine Learning

Machine Vision

Photography

Game Development

Education

Eastern Michigan University

BBA in Computer Information Systems

Graduated 2012 Magna Cum Laude

Professional Experience

Sr. Developer Experience Engineer | Aerospike

Mountain View, CA | Oct 2020 – Present

Develop and document demos and tutorials designed to teach developers through engaging, interactive content.

Deployed and maintain a Kubernetes cluster to host a sandbox environment along with interactive tutorials using Jupyter notebooks.

Build and maintain technical websites designed to help users gain knowledge and experience with our software.

Define and track metrics of community engagement while interacting with users through various communication channels and in-person/online events.

Create internal tools to streamline processes and promote engagement between employees and our developer community.

Produce animated videos, end-to-end, on introductory educational topics for new users.

Technical Instructor | Cognex

Farmington Hills, MI | May 2017 – Oct 2020

Taught engaging, hands-on classes on machine vision fundamentals, principles of photography, advanced algorithms, and machine learning using convolutional neural networks.

Transitioned from live learning to interactive online classes as public health issues prevented gathering in person.

Produced on-demand video content to give customers 24/7 access to a library of bite-sized instructional content.

Technical Trainer | Thomson Reuters

Ann Arbor, MI | Nov 2014 – May 2017

Taught tax and accounting software through a mixture of web-based and onsite classes.

Built a web-based tool enabling the sales team to produce accurate quotes for engagements and contracts.

Designed training curriculum for in-person and e-learning environments.