Vlad's Teaching Samples

Game Development Tutorials

Create your first 3D Game in Godot - probably my best video tutorial so far.

First-person Character Controller in Godot

Creating Platformer Character Movement

Computer Graphics Tutorials

<u>Procedurally generating low-poly terrain</u> - 40+ minute lecture

<u>Creating Rock Formations in Side FX Houdini</u>

Animating 3D Shooting Cannon

Programming Tutorials

<u>Using the Modern Technology Stack to Build a Scalable Web Application</u> (My CS MSc project report explaining how I have built an instagram-inspired web app with Next.js, React, Apollo, Prisma, Nexus, GraphQL, and AWS).

My old Machine Learning tutorials (not my best work, but still worth sharing).

NumPy video series

Deep Learning from Scratch video series

Creative Writing Workshops

Short introduction to our workshops and the writing process

Example of my creative writing workshop

Adventure Academy (text-based adventure writing course)

The Ultimate Guide to the Story Structure (long-form article)

Other

Get Your First 1000 Twitter Followers (27-page ebook)