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Project Stories & Case Studies

Detailed stories and elaborations of projects from my portfolio.

Airport DNS Infrastructure

Category: Infrastructure & Resilience | Date: 2019-Present...

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App Development for Influencers

Category: Mobile Development, Analytics | Date: 2013-2018...

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Athion.net Turnaround

Category: Business Turnaround, System Optimization | Date: 2013-2017...

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FastAsyncWorldEdit & PlotSquared

Category: Open Source Development | Date: 2014-Present...

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Healthcare Platform Infrastructure

Category: Infrastructure & Security | Date: 2019-Present...

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Home Infrastructure Cluster & WireGuard Mesh Networking

Category: Infrastructure, Networking, Data Sovereignty | Date: 2020-Present...

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MotherboardRepair.ca

Category: Entrepreneurship, Sustainable Technology | Date: 2019-Present...

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DevOps & Leadership at Nitric Concepts

Category: Team Leadership & DevOps | Date: 2018-2021...

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Nuclear War-Resistant DNS Infrastructure

Category: Infrastructure, Security, Government | Date: Confidential...

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Building a Thriving Open Source Community

Category: Open Source | Date: 2019-Present...

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ScanSnap Scanner Service for buildersclub.ca

Detailed case study and project information.

Category: Project | Date: 2025-Present

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ShowerLoop Project

Category: Web Development, Sustainability | Date: 2016...

Category: Project | Date: Recent

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Building ViperWire: An AI-Powered Cybersecurity Consultancy

Category: Cybersecurity | Date: 2023-Present...

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Web Design & Java Plugin Development

Category: Web Development, Java | Date: 2011-2023...

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WordPress Security Automation

Category: Security & Automation | Date: 2023...

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YouTube Game Development & Cybersecurity

Category: Game Development, Cybersecurity | Date: 2011-2022...

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