Zachary T Lorance

Blockchain, Web3 Expert

Charlotte Harbor, FL (863)-444-5145 zlorance@protonmail.com

EXPERIENCE

CryptoEQ | Blockchain Analyst

Houston, USA (remote), November 2021 - Present

- Performs quantitative and qualitative analysis to produce technical documentation covering blockchain technologies for clients
- Conducts discovery and analysis of relevant data to generate valuable and reliable industry insights
- Expert on all major Layer1 and Layer2 blockchain ecosystems, including Ethereum, Cardano,
 Solana, Polygon, Avalanche, Optimism, Arbitrum, and more

Ampleforth (Community) | Technical Writer

Charlotte Harbor, USA (remote), January 2023 - Present

- Produces and optimizes technical documentation to promote the Ampleforth ecosystem through various community-led marketing channels
- Describes complex technological and economic mechanics for a variety of different audiences
- Assisting in the adoption of the Ampleforth, Spot Token, and Buttonwood protocols

RekTimes | Founder, CEO

Charlotte Harbor, USA, March 2020 - Present

- Launched a blockchain-focused research and investment platform with over one million content impressions since 2020
- Implemented an AI-backed algorithmic trading strategy to mitigate risk and accelerate business growth
- Ongoing backtesting has demonstrated a 92% investment profitability success rate as of 2023

LandVault | Technical Writer

London, UK (remote), March 2022 - January 2023

- Communicated complex technical concepts to a variety of audiences covering blockchain and metaverse-based topics
- Produced technical documentation covering in-house product releases related to a novel metaverse technology developer stack
- Supported B2B sales efforts working with major Fortune 500 companies

EDUCATION

University of South Florida | Master of Science (MS) with Graduate Certificate in Materials Science Engineering

Coursework completed between 2020 - 2022

West Virginia University | Bachelor of Science (BS) - Business Administration

Entrepreneurship & Innovation, 2015-2019

Professional Certifications

IBM | Professional Certificate in Data Engineering

In Progress, 2023

- Completing a 13 course program to demonstrate competency in the field of data engineering; received Certificate in Data Engineering Essentials February 2023
- Relevant skills include RDBMS, Python, data pipelines, SQL/NoSQL, Apache Spark, and Numpy

IBM | Professional Certificate in Artificial Intelligence (AI) Engineering

In Progress, 2023

- Received AI Foundations Specialization in February 2023
- Relevant skills include machine learning, deep learning, classification, regression, computer vision, SciPy, AI Ethics, and neural network development

University of California Berkeley | Professional Certificate in Blockchain Fundamentals

Issued February 2021

• Completed Cal Berkeley postgraduate certificate on blockchain development, functionalities, and history

Skills

- Microsoft Office Suite
- Adobe Product Suite
- Python Programming Language
- RDBMS
- SQL Databases
- NoSQL Databases

- Machine Learning
- SciPy
- Apache Spark
- Numpy
- Technical Writing
- Material Standardization