# SCOTT SIMON

simonphd.me | simon\_phd@proton.me

### **EDUCATION**

University of North Texas PhD Information Science December 2005 Denton, TX

University of North Texas MS Information Technology December 2002 Denton, TX

#### **CERTIFICATIONS**

University of Texas Coding Boot Camp January 2023 Austin, TX

### **SKILLS**

PROGRAMING
HTML • CSS • JS
Python • Solidity • SQL

#### **TOOLS**

VS Code • Git • JQuery Bootstrap • Node • MySQL MongoDB • Express • React

## **PROJECTS**

- Dissertation on Information Theory
- Information Architecture for Library of Texas
- Full Stack Web Dev for U.
   North Texas, U. South
   Florida, & U. Texas Austin

#### **EXPERIENCE**

Web Developer | Blockchain 2020 - current

- Blockchain startup coding apps on Ethereum EVM
- Web3, dApps, DeFi, DEXs, DAOs, ICOs, NFTS

## Cryptocurrency Specialist | FinTech 2020 - current

- Investment portfolio management; technical analysis
- Trade strategies; in depth research in cryptocurrency market
- Latest blockchain technologies

## Music Technologist | eLearning Services Simon Music Services 2014 – 2020

- Music education services; in-person and online
- Music software (Pro Tools, Sibelius, Guitar Pro)
- Performance services; music consultation services

## Technical Writer | Cloud Services

Infinitely Virtual 2012 – 2013

- Translated cloud-based technical architecture, hardware, software
- Wrote functional white papers for business end-users

## Professor | School of Information

University of South Florida 2006 – 2011

- Graduate-level teaching, research, service
- In-person and online courses including Web Development,
- Information Architecture, Music Information Services

## Oracle PeopleSoft Portal | Systems Manager

University of North Texas | Central Web Support 2005 – 2006

- Oracle PeopleSoft Portal management & administration
- Full stack web development, object-oriented programming
- MySQL database supporting 40,000+ users
- Technical services for faculty, staff, and students