

# SCOTT SIMON

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## 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

### PROGRAMMING

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

### Blockchain Developer | Smart Contracts 2020 – current

- Blockchain startup coding smart contracts for 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 and blockchain technology.

### Music Educator | eLearning Services

Simon Music Services 2012 – 2022

- Music education services; in-person and online lessons (Zoom); music software, hardware, instruments (Avid Pro Tools, Sibelius, Guitar Pro); performance services; and music consultation services.

### Technical Writer | Cloud Services

Infinitely Virtual 2011 – 2012

- Translated cloud-based technical architecture, hardware, and software specifics into 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 (Canvas) include 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 including students, faculty, and staff.