# **AMIR SHIRIF**

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### **CORE PRINCIPLES**

- Agile/Scrum Methodologies
- Test Driven Development
- RESTful API's

- CI/CD practices and tools
- AWS Cloud Computing
- Docker Development
- Blockchain and Encryption
- Network Architecture
- Object Oriented Design

Software Skills: Java | Rust | GO | Solidity | Javascript | C++ | Python | mySQL | Git | Unix

## **WORK EXPERIENCE**

**Blockchain Developer** | Telcoin- Santa Monica, CA

September 2020 - Present

- Build out the cloud infrastructure to support Ethereum blockchain
- Develop Ethereum smart contracts in Solidity
- Support integrations with payments and wallet platforms

**Computer Science Intern** | Dorilton Capital - New York, NY

June - September, 2019

- Created hardware/software request platform for subsidiaries
- Supported technology team with development of company's intranet
- Participated in all Stand-ups and weekly project development meetings

Full Stack Assistant Developer | Centrix Health Resources – Mesa, AZ

June 2017 - June 2019

- Contributed to front-end development of Care2Bid.org
- Responsible for platform integration with user profile data
- Coordinator between marketing and development teams

# **EDUCATION**

Master of Science in Computer Science | New York University – New York, NY

May 2020

• Cumulative GPA: 3.528

Relevant Coursework: Software Engineering Capstone | Production Quality Software | DevOps

**Bachelor of Science in Chemical Engineering** | University of California – Irvine, CA

**June 2014** 

• Graduated with a **Minor in Material Science** 

Relevant Coursework: Differential Equations | Multivariable Calculus | Linear Algebra | Eng. Design

### **CERTIFICATION**

**Cloud Practitioner** | Certified by Amazon Web Services

**July 2022**