# **ADEEB AHMED**

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### **EDUCATION**

Illinois Institute of Technology: Undergrad, Chicago IL | B.S. Computer Science | App Dev Minor

#### **WORK EXPERIENCE**

Target: Senior Software Engineer – Blockchain Engineering, Minneapolis MN

03/2020 - Present

- Responsible for leading team, allocating work, setting direction, and contributing code
- Partner with internal/external stakeholders to communicate capabilities & identity opportunities
- Articulate milestone objectives based on OKR's for product features the team can divide and conquer
- Define clear requirements, allocating enough work for team, and pivoting when needed
- Communicate team/individual progress to leadership up to Director/VP/CIO level
- Research blockchain related concepts such as tokenization, off-chain data, and creating architecture
- Lead collaboration between front-end, back-end, ETL, and contributing code myself

### Target: Senior Software Engineer – Blockchain Engineering, Minneapolis MN

03/2019 - 03/2020

- Responsible for leading open source development, contributions, and roadmap to production
- Actively engage with our external partners, internal leadership, and the engineering community
- Contributing to <u>Hyperledger Grid</u>, smart contract middle-ware for supply-chain Blockchain use cases
- Developed Blockchain strategy for educating business and technology partners at an enterprise scale
- Lead design discussions, decisions, and hiring the right people to build the best team for the job

### Target: Software Engineer – Emerging Tech, Minneapolis MN

08/2018 - 03/2019

- Responsible for leading the development of our Blockchain POC and roadmap to open source
- Participate in panel discussions around Blockchain, educating the greater Target community
- Developed smart contracts, cli, and client for creating and signing transactions on Hyperledger Sawtooth
- Wrote REST API for querying data from the reporting database. Open-sourced ConsenSource

# PERSONAL PROJECTS

- Exploration of technologies, applications, and increasing general knowledge
  - Designed, financed, and built Ethereum transaction processing nodes
  - Managing 6+ engineers in a growing open source organization <u>DeebOps · GitHub</u>

### **TEACHING EXPERIENCE**

# Team/Target Tech Talks/Workshops, Mentor/Speaker/Presenter

10/2017 - Present

- Onboard, guide, and mentor 4 new engineers
- Presented about cryptocurrencies, cryptoassets, mining, and differences between coins & tokens
- Led a "Deploying a Smart Contract to the Ethereum Blockchain" at an internal conference

### **TECHNICAL SKILLS**

- Python, Rust, Go, SQL
- Mac, Linux, Docker, Kubernetes
- Drone, Vela, TravisCI, Git, Github
- ORMs, RDBMS, Distributed systems & ledgers

## **LEADERSHIP & RECOGNITION**

- Open source ConsenSource, Grid
- -Featured in Forbes, CoinDesk, and LedgerInsights
- Security Ninja
- Social media presence (Twitter, LinkedIn, etc)