

Jakson Kallio

Willing to Relocate

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I'm a Computer Science student that's passionate about cryptocurrency and blockchain technology. As a proponent of cryptocurrency since 2013, I've been involved as many roles: developer, trader, and community member. After college, my goal is to work with this amazing technology by sharing my ideas at an innovative and fast-moving company.

Education

Computer Science B.S. (3.7 GPA, Honors Program) from the University of Minnesota Duluth
May 2019

Experience

Cryptocurrency Researcher (Intern), National Cyber-Forensics and Training Alliance (NCFTA)

May 2018 - August 2018

- Data-driven comprehensive research about the entire cryptocurrency ecosystem.
- Wrote a 40+ page whitepaper about cryptocurrency for distribution to law enforcement and financial institutions. Full paper available at <https://bit.ly/KallioCryptoWhitepaper> (PDF)
- Networked and interviewed with industry leaders, federal law enforcement, and analysts.

Program Coordinator, City of Los Angeles Cyber Lab

May 2018 - August 2018

- Setup forums for committees to communicate and share resources.
- Created standards for documents, meetings, dates, and other collaboration information.

Full Stack Developer, SendNano.com (Honors Computer Science Project)

December 2017 - May 2018

- Developed payment processor for a cryptocurrency called Nano.
- Demo video available at <https://bit.ly/SendNanoDemo>

Volunteer Computer Science Tutor, University of Minnesota Duluth

September 2017 - January 2018

- Tutored students in Computer Science and Mathematics.

Java Developer, Mecono (Open Source Project)

August 2016 - Present

- Designing a decentralized networking protocol.
- Project website at <https://mecono.org>

Contracted Web Developer, Bridon Industries

August 2015 - April 2016

- Driven commercial success: highest monthly sales in the history of the company. <http://bridonindustries.com>

Other Projects: For code samples and other projects, see <https://github.com/jaksonkallio>

Skills/Certifications

- Software Engineering
 - Five Years: HTML/CSS, PHP, Databases, Javascript, Blockchain/Cryptocurrency
 - Three Years: Java, C++, Git
 - One Year: Android, Blockchain Smart Contracts, Python, Server-side Java, Agile, Basic Cryptography
- Strong cryptocurrency/blockchain technical, market, and community knowledge.
- CRLA Educational Tutor Certification, Computer Science and Mathematics
- Wrote the comprehensive paper entitled *Blockchain and Cryptocurrency* for the NCFTA, NCFTA partners, and the FBI.