

Taehun Kim

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Software Engineer

Creative thinker | Continuous Improvement | Highly Motivated

Professional Experience

Culling Enterprise, Lakeville, MN

Dec 2017 – Present

Co-Founder

github.com/tk0221/mining_project

- Crypto mining startup business from a private fund. Making the technical decision from hardware selection to optimizing software running on mining machines.
- Build crypto-currency mining facility generates 7700MH/s for Ethereum mining and develop a monitoring tool for gathering information from mining machines.
- Tools: Ruby, Node.js, batchfile

NBC Sports Engine, Minneapolis, MN

June 2015 – Dec 2017

Software Engineer

sportsengine.com

- Develop and maintain Contents Management System(CMS) for Sportsengine users.
- CMS built on Ruby on Rails, simultaneously adopting new services features with the Agile development environment. Responsible for regarding lifecycle of feature related to CMS.
- Tools: Mainly use Ruby on Rails, Node.js and AngularJS, ActiveRecord

United State Army Reserve, Fort Snelling, MN

Mar 2014 – Present

Unit Supply Specialist

- Responsible for supervision and maintenance of all Army Supplies.

MAST Laboratory, Minneapolis, MN

Apr 2013 – Dec 2013

Student Developer

- Developed software for [NEES](#). The System automatically gathered experiment data from each device and uploaded to a central server. Developed with a supervisor from the ground up.
- Tools: Java, HTML, JavaScript, PHP

Education

The University of Minnesota, Minneapolis, MN

Dec 2013

Bachelor of Science in Computer Science, System track

- Advanced Algorithm and Data Structure
- Operating System
- Introduction to Distributed System
- Parallel and Concurrent Programming

Activities

Member of [Ellaism](#) Dev [OpenSourceProject](#) on Github

Dec 2017 – Present

- Cryptocurrency, Ethereum like network with no premine and no dev fees.
- Support Ellaism community and freely commit code as I found errors in source code. Personally focusing on UI/UX and [myellawallet](#).

Member of Mensa Korea(Mensan)

Feb 2009 – Present

Skills

Languages: Ruby on Rails, HTML, Java

Tools: git, lamp, aws, osx, ubuntu