Taehun Kim

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Software Engineer

Creative thinker | Continuous Improvement | Highly Motivated

Professional Experience

Culling Enterprise	Lakeville, MN	Dec 2017 – Present
Cofounder	github.com/tk0221/mining_project	

- Crypto mining startup business by private fund. Making 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 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
- Introduction to Distributed System
- Operating 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