

Ken Chen

Software Engineer
Taiwan, Taipei

newfishg@gmail.com
<http://newfishg.github.io>

Projects

Xorro-P2P - <https://xorro-p2p.github.io>

P2P File sharing system in Ruby build from scratch with full-fledged distributed hash table(Kademlia) implementation. User can upload file with drag and drop function and get file sharding at the same action. Node auto-refreshing and file spreading in a concurrency background job.

MyTrello - *Backbone.js, Node.js, Express, Jade, Stylus, Handlebars, HTML, CSS*

A project management app styled on Trello that allow for card creation, deletion, reorganization, labeling, due data editing, adding comments, and key word searching of card

Education

National Chiao-Tung university – BS, Applied Chemistry 2007 - 2011

National Tsing-Hua university - MS, Material Science 2011 - 2013

Skills

Backend:

Ruby, Ruby on Rails, PostgreSQL

Frontend:

Javascript, jQuery, Backbone.js, Node.js, HTML, CSS

General:

Problem solving with algorithms and data structures, ability to pick up new technologies fast, Fluent in English and capable of communicate with