Kynan Rilee (ublubu.github.io)

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Education

Princeton University – Computer Science BSE 2012, magna cum laude (3.71)

Experience

Software Development Engineer

Yahoo

Feb 2014 - Mar 2015

Node.js and client-side frontend work using React.js and Flux for the Digital Magazines platform. Functional programming advocate. (JavaScript)

Software Development Engineer

Microsoft, Ericsson

June 2012 - Sept 2013 (acquisition) - Jan 2014

Set up a Windows Azure and Hadoop/Hive/Oozie-based big data platform and created a configurable system for reporting and recommendations. (C#, Hive)

Software Development Engineer Intern

Microsoft

June 2011 – August 2011

Co-created the Tile Puzzle app in HTML5 and JavaScript for Windows 8 developer preview

Projects

- Constraint-based 2D physics engine in Haskell (github.com/ublubu/shapes, shapes-demo)
- Tile-based puzzle game in Haskell (github.com/ublubu/tile-rider)

Current Languages

Haskell, JavaScript