ERIC WRIGHT

SOFTWARE ENGINEER

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EDUCATION

Bachelors of Computer Science with a concentration in business applications.

Minoring in **Business Management**.

Lawrence Technological University - May 2013

HIGHLIGHTED WORK EXPERIENCE

December 2012 to May 2012 - Boardwalk.io

Software Engineer

Boardwalk is a personal website framework built to encourage vanity and sharing. Users can create their own whiteboard to fill with blog posts and photos. The layout is free form and custom to each user. Boardwalk is **open source** and currently in beta testing.

- Built with **Backbone.js**, using **Ruby on Rails** as a backend.
- Content stored with **MongoDB**, using **Mongoid**.
- Built to scale. The client does the heavy lifting, while Rails acts a pipe to the database.

September 2012 to December 2012 - Ichiban.so

Software Engineer

Inspired by 4chan and Pintrest, Ichiban is an **open source** imageboard software. Users can create topics centered around interesting images and retain anonymity. The layout attempts to reduce unnecessary distractions and **exemplify user content**. Users are free to make their own boards and delegate moderator status accordingly.

- Built with **Ruby on Rails** and deployed to **Heroku**.
- Boards reflow for any screen size through the Isotope layout framework.
- Posts scroll infinitely, incentivizing users to never leave.

July 2012 to September 2012 - HubSpot Inc.

DevOps Intern

HubSpot provides inbound marketing software that helps companies get found and make a solid presence on the web. I interned at HubSpot in **DevOps** to manage **over 1,000 EC2 instances**.

- Solved chronic issue that frequently locked up our **Hadoop Cluster**.
- Lowered production costs by removing previously untraceable EC2 instances.
- Recovered corrupted production MySQL database.