

Justin Boltz

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github.com/jboltz88

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TECHNICAL SKILLS

Ruby on Rails, JavaScript, jQuery, AngularJS, HTML/CSS, AWS Lambda/S3, Git, PostgreSQL, SQLite, Firebase

PROJECTS

Bloccit: Reddit Imitation

github.com/jboltz88/bloccit

Ruby on Rails app using RESTful APIs for topics, posts, comments, voting, and labels

Bloc Jams: Spotify Imitation

github.com/jboltz88/bloc-jams

JavaScript and jQuery developed front-end, recreated as an SPA with AngularJS

Blocmetrics: API Tracking Service and Reporting

github.com/jboltz88/blocmetrics

Ruby on Rails app using AJAX, JSON, and CORS to track events for web applications

Blocipedia: SaaS Wiki Collaboration Tool

github.com/jboltz88/blocipedia

Ruby on Rails app using Redcarpet and Stripe integration to create Markdown-based, collaborative wikis with a paid option for privatized wikis

EDUCATION

University of Iowa

2007 - 2011

Bachelor of Science in Biomedical Engineering

GPA: 3.53/4.00

Minor: Business Administration

Oregon State University

2014 - 2015

Computer Science Courses

GPA: 4.00/4.00

CS 161, 162 - Intro to Computer Science I and II

CS 225 - Discrete Structures in Computer Science

Bloc.io

2016 - 2017

Software Engineering Development Program

A 12-month apprenticeship in software application development with a focus on Ruby on Rails, JavaScript, SQL, TDD, and data structures

PROFESSIONAL EXPERIENCE

New Product Development Engineer

Muscatine, IA

The Hon Company

2012 - 2016

Carried out all phases of the product development lifecycle for office furniture products, from conceptualizing new product ideas to developing engineering designs, prototyping, creating product test plans, and supporting piloted production launches