Anthony Drake

Senior Ruby, Rails, and Web Engineer

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SKILLS EXPERIENCE Ruby **Senior Software Engineer** The Juice (now AudiencePlus) Full-time · Jan 2021 – Present · Indianapolis, IN ✓ Created and improves curated content marketing discovery web platform. ✓ Built and maintains manual and automated processes to find, store, organize, QA, and publish Ruby on Rails content marketing found on the Internet through human workflows and leveraging AI services. ✓ Created custom in-house curated content feed populated via followed brands, interested topics, and recommendations based on similar member interests. **PostgreSQL** ✓ Built custom HubSpot and Salesforce integrations pushing actionable intent data and linking interactions with leads and deals. JavaScript ✓ Set up integration with Stripe for non-enterprise customers to onboard with just a credit card and bypass the larger sales process. Hotwire Ruby on Rails · PostgreSQL · Heroku · Hotwire · JavaScript · Redis · Stripe · Tailwind CSS · Amazon S3 Web Engineer + Server Admin GoNintendo.com React Freelance · Oct 2006 – Present ✓ Develops, manages, and maintains custom built video game journalism website. ✓ Performs scheduled maintenance and improvements for server infrastructure. Tailwind CSS ✓ Founded and manages community Discord server serving both site visitors and contributors. ✓ Migrated disjoined WordPress and phpBB site into a unified, custom built PHP site. (July 2011) ✓ Rebuilt site and migrated from PHP / MySQL to Ruby on Rails / PostgreSQL. (May 2015) **Bootstrap** Ruby on Rails · PostgreSQL · Hotwire · JavaScript · Caddy · Ubuntu · Linode · Tailwind CSS Linux **Blueprint Senior Software Engineer** Full-time · Nov 2019 – Jan 2021 · Zionsville, IN ✓ Created a multi-vendor product ordering system allowing agnostic order placement through a Microsoft Windows front-end form, API, or bulk files regardless of a vendor's systems. ✓ Created internal framework to provide vendors ordering capabilities fowithout an API integration. ✓ Created a new system to facilitate the complex mechanics of large commodity transactions. macOS Ruby on Rails · PostgreSQL · Heroku · React · Twilio · Amazon S3 Docker **Senior Software Engineer** Springbuk Full-time · Jul 2017 - Nov 2019 · Indianapolis, IN √ Implemented on-the-fly anonymized PHI system to allow users to safely view detailed data **Amazon Web Services** without exposing sensitive information. Designed custom background processing system for orchestrating data import and normalization. ✓ Created custom synchronization system to move data from a warehouse to user-facing Git Version Control application database. ✓ Lead major Ruby on Rails upgrade initiative. ✓ Assisted DevOps in containerization of entire platform for AWS. Python Ruby on Rails · PostgreSQL · Bootstrap · React · Amazon S3 · AWS Lambda · Amazon ECS · Python

OPEN-SOURCE CONTRIBUTIONS



sidekiq-scheduler / sidekiq-scheduler

- Commit access
- Compatibility fixes
- Contributed bugfixes



rails / request.js

- Additional features



rails / rails

- Documentation updates
- Small bugfixes



hotwired / turbo

- Small bugfixes



hotwired / turbo-rails

- Additional features
- Small code refactors

SIDE PROJECTS AND OPEN-SOURCE LIBRARIES



t27duck / mallard

Single-user and selfhosted RSS reader



t27duck / die roller

Ruby die notation parser and roller



t27duck / active reporting

ROLAP implementation for ActiveRecord



t27duck / has config

Simple per-row key-value configuration



t27duck / scopelist

Track scopes on models

EXPERIENCE (CONT.)

Senior Software Engineer

Full-time · Jun 2011 – Jul 2017 · Indianapolis, IN

- **MOBI Wireless Management**
- ✓ Helped design and implement custom web reporting framework and related features.
- ✓ Implemented method to allow the importation and manipulation of large amounts of raw mobile carrier data for bill optimization and error detection.
- ✓ Implemented process of importing client employee information for later use.
- ✓ Lead team in major Rails and Ruby version upgrade.
- ✓ Mentored junior developers regarding technical and architectural questions and promoted best practices.
- ✓ Worked closely with team leads to help promote cross-team collaboration.

Ruby on Rails · PostgreSQL · jQuery · Redis · Apache Solr · NGINX · CentOS · Linode

Web Developer

Full-time · Apr 2008 – Jun 2011 · Indianapolis, IN

Bluefish Wireless

- ✓ Created custom-built web ordering and reporting portals for wireless (mobile phones) enterprise business accounts.
- ✓ Optimized and streamlined back-end workflows for operations team.
- ✓ Maintained and improved in-house CRM and ticketing system.

Adobe ColdFusion · Ruby on Rails · MySQL · jQuery

Web Developer + Founder

Freelance · Jun 2006 – Jun 2008 · Indianapolis, IN

Drake Web Development

- ✓ Freelanced web development work for six local small businesses.
- ✓ Worked directly with clients supporting their web presence needs.

PHP · MySQL

Cashier, U-SCAN Operator

Part-time · Jun 2002 – Jul 2008 · Indianapolis, IN

Kroger

2009

- ✓ Provided fast and courteous customer service.
- ✓ Maintained highest average scran-rate of all cashiers for a span of three months.

EDUCATION

Indiana University-Purdue University at Indianapolis

Purdue school of Engineering and Technology

Bachelor of Science, Computer Information Technology, Web Development