Anthony Drake

Senior Ruby, Rails, and Web Engineer

Avon, IN USA
https://t27duck.com
https://github.com/t27duck
https://linkedin.com/in/t27duck

SKILLS

Ruby

Ruby on Rails

PostgreSQL

JavaScript

Hotwire

React

TypeScript

Tailwind CSS

Bootstrap

Linux

macOS

Python

Docker

Amazon Web Services

Git Version Control

EXPERIENCE

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 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.
- ✓ Built custom HubSpot and Salesforce integrations pushing actionable intent data and linking interactions with leads and deals.
- ✓ Set up integration with Stripe for non-enterprise customers to onboard with just a credit card and bypass the larger sales process.

Ruby on Rails · PostgreSQL · Heroku · Hotwire · JavaScript · Redis · Stripe · Tailwind CSS · Amazon S3

Web Engineer + Server Admin   **GoNintendo.com**
Freelance · Oct 2006 – Present
- ✓ Develops, manages, and maintains custom built video game journalism website.
- ✓ Performs scheduled maintenance and improvements for server infrastructure.
- ✓ 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)

Ruby on Rails · PostgreSQL · Hotwire · JavaScript · Caddy · Ubuntu · Linode · Tailwind CSS

Senior Software Engineer   **Blueprint**
Full-time · Nov 2019 – Jan 2021 · Zionsville, IN
- ✓ Created a multi-vendor product ordering system allowing agnostic order placement through a front-end form, API, or bulk files regardless of a vendor's systems.
- ✓ Created internal framework to provide vendors ordering capabilities without an API integration.
- ✓ Created a new system to facilitate the complex mechanics of large commodity transactions.

Ruby on Rails · PostgreSQL · Heroku · React · Twilio · Amazon S3

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 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 application database.
- ✓ Led major Ruby on Rails upgrade initiative.
- ✓ Assisted DevOps in containerization of entire platform for AWS.

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 self-hosted RSS reader

t27duck / ts-pyl
The 1980s Press Your Luck game in TypeScript

t27duck / die_roller
Ruby die notation parser and roller

t27duck / active_reporting
ROLAP implementation for ActiveRecord

t27duck / scopelist
Track scopes on ActiveRecord models

EXPERIENCE (CONT.)

Senior Software Engineer   **MOBI Wireless Management**
Full-time · Jun 2011 – Jul 2017 · Indianapolis, IN

- ✓ 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.
- ✓ Led 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   **Bluefish Wireless**
Full-time · Apr 2008 – Jun 2011 · Indianapolis, IN

- ✓ 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   **Drake Web Development**
Freelance · Jun 2006 – Jun 2008 · Indianapolis, IN

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

PHP · MySQL

Cashier, U-SCAN Operator   **Kroger**
Part-time · Jun 2002 – Jul 2008 · Indianapolis, IN

- ✓ 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   **2009**
Purdue school of Engineering and Technology

Bachelor of Science, Computer Information Technology, Web Development

"When You Do Things Right, People Won't Be Sure You've Done Anything at All"