## **ANTHONY DRAKE**

t27duck @ gmail . com

GitHub: github.com/t27duck
LinkedIn: linkedin.com/in/t27duck

Website: t27duck.com

Over **10 years** of professional experience developing web sites and web applications both in a team environment and working alone. I am a strong believer in doing things right the first time and striving for obtainable **long-term** goals rather than short-term gains via gut reactions. The thrill of using programming to **solve problems** with creative solutions is what I enjoy most about my career.

Ruby on Rails • PostgreSQL • MySQL • Redis • Git • NGINX • React • jQuery • PHP • Adobe ColdFusion Linux (Ubuntu, CentOS, Arch) • Windows • macOS • Microsoft Office

### PROFESSIONAL EXPERIENCE

**Blueprint** Senior Software Developer

Nov 2019 - Present

- 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 web scraping framework to provide ordering capabilities for vendors without API integrations
- Created a new system to facilitate the complex mechanics of large commodity transactions

**Springbuk** Senior Software Engineer July 2017 – Nov 2019

- Implemented on-the-fly anonymized PHI system allowing users to view data without exposing sensitive information
- Designed custom background processing system for orchestrating the import, and normalization, and synchronization of data between multiple systems
- Lead major Ruby on Rails upgrade initiative
- Assisted DevOps in containerization of entire platform on AWS

### MOBI Wireless Management Senior Web Developer

June 2011 - July 2017

- Helped design and implement custom web reporting framework and related features
- Implemented process of importing and error checking of client employee information and raw mobile carrier data for application business logic and bill optimization
- Lead major project to upgrade core application to latest Rails and Ruby versions
- Mentored developers and promoted best practices
- Worked closely with team leads to help promote cross-team collaboration

# Bluefish Wireless Web Developer

- Built and maintained fully customized web ordering and reporting client web portals
- Maintain and improved internal CRM and order ticketing system
- Built internal IT change request system

#### **GoNintendo.com** Volunteer Web Developer and Server Admin

Oct 2006 - Present

April 2008 – June 2011

- Migrated disjoined WordPress and phpBB site into a unified, custom built PHP site (2011)
- Rebuilt site and migrated from PHP / MySQL to Ruby on Rails / PostgreSQL (2015 Present)
- Implemented mobile-friendly custom story authoring and commenting system
- Currently maintains and updates existing web application and server infrastructure

## **EDUCATION**

#### **Indiana University-Purdue University at Indianapolis**

2005 - 2009

Purdue school of Engineering and Technology

Bachelor of Science, Computer Information Technology, Web Development