# **Jason Felice**

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## **Purpose**

After decades of everything from C to Clojure to Haskell I'm tired of mostly correct programs. If we juggle ten devices and each one runs correctly 90% of the time, we will constantly experience failure. With that in mind, I bring a deep focus on writing software with formally verified properties (in addition to TDD and generative testing).

I bring interest in tight feedback loops, beautiful code, emergent behavior (in people systems and code systems), geek joy, and math.

I'm terribly fond of people, collaboration, facilitation, having all voices heard, interacting with the end-user, and just plain making beautiful things. I have a (quite fallible) practice of authenticity and non-judgement.

#### Bio

I've been: consultant, salaryman, technical lead, architecture reviewer, one-man software department, business analyst, process hacker, network administrator, game hacker, salesperson, the Person Who Automated Themself Out of a Job, web developer, inventor of algorithmic solutions, evangelist, Chief Technology Officer, the Person Who Made It Faster With Assembly, Open Source hacker, and barista.

#### **Tech**

I've also worked with a lot of stacks: Clojure, C, C++, Java, Objective-C, iOS, Android, assembly, Scheme, Haskell, Erlang, Ruby, Linux, Windows, Mac OS X, low-memory embedded systems, HTML, Javascript, others which I've forgotten about, and others which I'd rather not admit. I've learned technologies on-the-spot for particular projects, and usually find these projects the most rewarding. I have developed an aversion to the .Net platform, but that's the only one I can think of.

### **Products**

#### 2U

June 2016—April 2025

• Central Park (new program stand-up infrastructure)

#### Groupon

February 2013—June 2016

- A/B Testing Infrastructure
- Points Program
- Homepage
- Personalization

### LeanDog

November 2011—February 2013

- Erie Mobile (Android)
- Erie Mobile (iOS)

### **Blue Frog Gaming**

September 2010—November 2011

- Hearts
- Spades
- Polar Puzzles
- Ghost Chicken

#### **Micros Retail**

April 2007—September 2010

- DAS
- XPay

### Cronosys, LLC

February 2000—April 2007

- Horde
- Bigloo
- PHP Tools
- NCCRS's RFQ system
- Carlisle-Syntec's warranty resales system

• Ardmore Power Logistic's freight audit system

## The Baldwin Group

March 1997—January 2000

• Mayor's Court

## DataVantage, Inc.

February 1994—March 1997

- InStore+
- AuthServe21
- XCelleNet