# Jason Felice,

a business focused, collaborative, hands-on, multi-language tech lead, architect, and large system builder.

#### COUNT ON ME TO

create sustainable software, bring all voices to the process, facilitate and mentor, embody compassion, and use the best of Agile/XP.

#### **RELEVANT SKILLS**

Written Communication • Broad Brief •

Inception to Completion

CI/CD

React

Node.js

Large Scale/Production

MySQL

#### INTERESTS

systems • emergence • math geek joy • making • algorithms nonviolent communication open source software

#### **CONTACT**

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- **♀** Euclid, Ohio, USA

# LARGE SYSTEM BUILDER



## **EXPERIENCE**

# **SOFTWARE ENGINEER IV** at 2U

2016-2025

- Analyzed code for 60+ services from an acquired company and incrementally rearchitected for horizontal scaling and blue/green deploys. Introduced CI/CD and enabled teams to deploy independently.
- Automated onboarding of new universities using a functional tech stack with a Datalog-based rules system.
- ▶ ♦ Built and maintained serverless integrations synchronizing systems
- ► ◇ Revamped a critical, aging, MySQL-backed near-realtime data cache by improving the schema and optimizing code
- ♦ Guided the organization's technical direction

# **SOFTWARE ENGINEER IV** at Groupon

2013-2016

- ♦ Maintained A/B testing software
- Wrote whitepaper providing clear analysis which broke a delivery-limiting stalemate between tech and purchasing
- ▶ ♦ Designed and wrote Points, a new customer retention program
- ♦ Delivered a new homepage, allowing better user targeting

# **IOS & ANDROID DEVELOPER** at LeanDog

2011-2013

- ♦ Wrote and maintained coordinated, customer-focused iOS and Android apps
- Pioneered early testing methods and CI/CD for mobile
- ♦ Collaborated on a fully cross-functional team

# **SOFTWARE ENGINEER** at Blue Frog Gaming

2010-2011

• Designed, delivered, and maintained games for the newly-released iPad

# **SENIOR SOFTWARE ENGINEER** at Micros Retail

2007-2010

- → Maintained DAS and XPay credit authorization systems
- → \( \times \) Implemented processes dramatically reducing delivery failures

## CHIEF TECHNOLOGY OFFICER at Cronosys, LLC

2000-2007

- Created internal business apps using novel web technologies before
- Consulted, quoted, and delivered many projects on many tech stacks

#### **CONSULTANT** at The Baldwin Group

1997-2000

- ♦ Consulted on PC-related issues
- Maintained Mayor's Court software

# **PROGRAMMER/ANALYST** at DataVantage

1994-1997

- Automated third shift data communications
- Wrote new cross-platform credit authorization system installed in thousands of retail locations
- $^{\diamond}$  Maintained point-of-sale software installed in thousands of retail locations