

# JEFF DOOLITTLE

## SOFTWARE ARCHITECT

I help make good software professionals great!



## PROFILE

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Software Architect with a history of excellence in software system design, execution and delivery. I apply rigorous systems engineering processes and principles that provide clarity, build trust, and empower the teams I work with.

## RECENT EXPERIENCE

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### SENIOR SOFTWARE ARCHITECT

Trimble - Portland, OR

2019 - Present

- Lead Engineer on multiple successful distributed systems
- Founded the Trimble Architecture Practice
- Improved legacy systems with EDA, SOA and ML/AI

### SENIOR SOFTWARE ENGINEER

Aplos - Fresno, CA

2018-2019

- Rearchitected legacy monolith for modularity and maintainability
- Introduced EDA principles to cleanly integrate multiple systems
- Wrote automation tools to accelerate developer productivity

### CO-FOUNDER & CTO

Lotpath - Fresno, CA

2007 - 2018

- Designed and delivered multiple cloud hosted SaaS systems
- Pioneered cloud automation practices and techniques
- Contributed to a variety of open-source projects

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📍 Portland, Oregon

## SKILLS

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- Distributed Cloud Systems
- Event-Driven Architecture
- Service Oriented Architecture
- Systems Engineering
- ML/AI Technologies
- Design & Process Leadership
- Technical Leadership
- SE Radio Podcast Host
- Mentoring & Coaching

## EDUCATION

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### BACHELOR OF SCIENCE

Business Administration

Biola University

### MASTER OF ARTS

Transformational Leadership

Bethel University