



# MARK RUSHTON

**BUILDER OF THINGS**

## CONTACT



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## PROFILE

I'm a software engineering leader living in sunny San Diego, California. My path has woven back and forth between being a developer and manager multiple times. My most noteworthy accomplishments arise from unraveling complex issues and guiding teams to forge remarkable creations. I am most content when surrounded by enthusiastic and witty people, driven by a strong passion for solving problems.

## EDUCATION

**MS, Systems Engineering**  
Missouri S&T

**BS, Math & Computer Science**  
Missouri State University

## CERTIFICATIONS

PMI - Project Management  
Professional (PMP)

PMI - Agile Certified Practitioner  
(ACP)

Certified Scrum Professional (CSP)

Certified Scrum Master (CSM)

Certified Scrum Product Owner  
(CSPO)

ICAgile Certified Professional - Agile  
Coaching (ICP-ACC)

Six Sigma Green Belt

## HOBBIES



TRAVEL



CARS



EXERCISE



MOVIES

## EXPERIENCE

**2024 | NOW**

### Consulting / Freelance

*coaching, mentoring, process improvement,  
scrum, agile, operations, leadership*

**2018 | NOW**

### UC San Diego – Project Management Instructor

University of California San Diego | San Diego, CA  
*pmp, agile, scrum, kanban, retrospectives, gantt*

**2021 | 2024**

### Director of Software Engineering (Copilot)

GitHub | San Francisco, CA  
*ai, llm, aws, azure, chatgpt, strategic planning,  
go, rails, react, microservices, cloud, product*

**2016 | 2021**

### Director of Technical Program Management

GitHub | San Francisco, CA  
*coaching, chief of staff, budgets, hiring, recruiting,  
strategic initiatives, cross-functional, agile*

**2015 | 2016**

### Software Project Manager / Scrum Master

Sungevity | Oakland, CA  
*scrum, scala, angular, salesforce, jira, product*

**2013 | 2015**

### Mobile Project Manager

Sony Mobile | San Mateo, CA  
*phones, android, telecom, embedded systems*

**2012 | 2013**

### Agile Project Manager

General Things, Inc. | San Francisco, CA  
*startup, GoPro, rails, jira, ui/ux, consultancy*

**2004 | 2012**

### Engineering Manager, Software Developer

Watts Water Technologies | Springfield, MO  
*C, C#, javascript, renewable, microsoft, leadership*