



MARK RUSHTON

BUILDER OF THINGS

CONTACT



PHONE: 415-706-5665



EMAIL: mark@rushtonmd.com



WEBSITE: rushtonmd.com

PROFILE

I'm a software engineering leader and project manager 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

2016 | 2024

Director of Software Engineering (Copilot)

GitHub | San Francisco, CA

*ai, llm, aws, azure, chatgpt, strategic planning,
go, rails, react, microservices, cloud, product*



Director of Technical Program Management

GitHub | San Francisco, CA



Technical Project Manager

GitHub | San Francisco, CA

2018 | 2024

UC San Diego – Project Management Instructor

University of California San Diego | San Diego, CA

pmp, agile, scrum, kanban, retrospectives, lean

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