

QCon

SAN FRANCISCO 2017

by **InfoQ**



SCHEDULE

Conference Day 1
Monday November 13, 2017

9:00 AM

Conference Introduction and Keynote:
HOW TO MAKE A SPACESHIP

by **Julian Guthrie**, Site Reliability Manager @Google and
Dan Kreigh, Structural Engineer @ScaledComposites, built the unique "feather"
mechanism of SpaceShipOne

Room: Grand Ballroom ABC and Simulcast in Bayview AB and Seacliff ABC

SOCIAL EVENTS AND PEER SHARING

7:00 PM - 10:45 PM

QCON CONFERENCE SOCIAL & DINNER

Attend to mingle and network with other speakers, editors, attendees, sponsors.

Complimentary and free for all conference attendees (BADGE REQUIRED).

Continuous bus service between 6:30 pm and 10:45 pm.

Buses leave from the Hyatt exit at Market Street.

Drinks at 7:00 pm.

Dinner at 7:30 pm

Ends at 10:45 pm

Where:

Off-site event @ Jillian's, 175 4th Street, San Francisco. Jillian's will provide dinner, drinks and pool tables.

THE QCON EXPERIENCE



PEER SHARING IN THE
OPEN SPACE SESSIONS



25 MINUTE BREAKS
"THE HALLWAY TRACK"



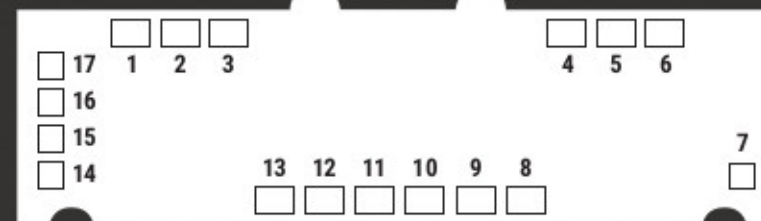
DISCUSSION CAFE
AT LUNCH



HEALTHY
QCON

SPONSOR BOOTH MAP

Grand Ballroom Foyer - Ground floor (Street level)

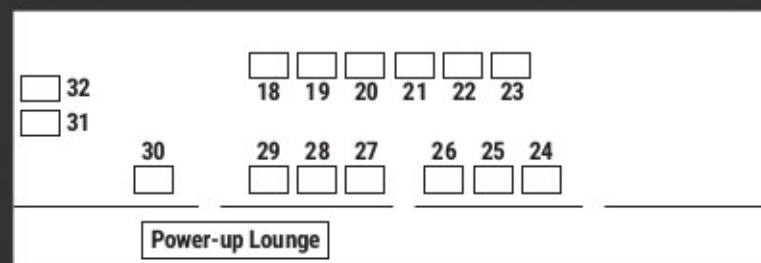


- 1 Couchbase
- 2. Perforce Software
- 3. IBM
- 4. Microsoft
- 5. AppDynamics
- 6. LaunchDarkly

- 7. Solace
- 8. Aerospike
- 9. Neo4j
- 10. Thoughtworks
- 11. CollabNet
- 12. SparkPost

- 13. appScatter
- 14. YugaByte
- 15. Indeed Prime
- 16. Pepperdata
- 17. OverOps

Pacific Floor



- 18. Confluent
- 19. Pivotal Software
- 20. Redis Labs
- 21. Oracle
- 22. Tender Software

- 23. Parasoftware
- 24. Black Duck Software
- 25. Coursera
- 26. Vaadin
- 27. Amazon Web Services

- 28. ObjectLabs
- 29. BugSnag
- 30. DocuSign
- 31. Azul Systems
- 32. Chef Software

Power up lounge: Tango Card

9:00 AM	How to Make a Spaceship Julian Guthrie Dan Kreigh								
10:10 AM	BREAK								
Track	Ballroom A Architectures You've Always Wondered About Host: Chris Slowe	Ballroom BC DevOps: You Build It, You Run It Host: Justin Lambert	Seacliff ABC The Practice & Frontiers of AI Host: Shubha Nabar	Pacific DEKJ 21st Century Languages Host: Kavya Joshi	Bayview AB Performance Mythbusting Host: Monica Beckwith	Pacific LMNO Beyond Being an Individual Contributor Host: Jarrod Overson	Pacific BC Sponsored Solutions Track I Host: Nitin Bharti	Marina Sponsored Solutions Track II Host: Nitin Bharti	Waterfront CDE Speaker AMAs (Ask Me Anything)
10:35 AM	Architecting a Modern Financial Institution Edward Wible, Founder & CTO @Nubank Rafael Ferreira, Senior Software Engineer @Nubank	You Build It, You Secure It John Willis, Vice President of Devops and Digital Practices @SJTechnologies	ML for Question and Answer Understanding @Quora Nikhil Danekar, Leads NLP @Quora	The Why of Go Carmen Andoh, Software Engineer on the Build Infrastructure team @TravisCI	You Can Build a World-Class Search Engine in .NET Ben Watson , Principal Software Engineer @Microsoft focused on High-Performance .NET Talk MOVED to: Pacific BC	Vision & Strategy - Epiphanies of a Netflix Leader Josh Evans, Senior Director of Platform Service Engineering @ GitHub (Formerly @Netflix) Talk MOVED to: Bayview AB	Event Driven Architecture for Real-Time Analytics Mike Spicer, Distinguished Engineer, Lead Architect, IBM Streams Talk MOVED to: Pacific LMNO	How Intuit Automates Root Cause Analysis at Scale Sumit Nagal, Principal Engineer in Quality @Intuit Omer Azmon, Staff Tools Engineer @Intuit	AMA w/ Julian Guthrie & Dan Kreigh Julian Guthrie, Author of "How to Make a Spaceship" Dan Kreigh, Structural Engineer @ScaledComposites, built the unique "feather" mechanism of SpaceShipOne
11:25 AM	BREAK								
11:50 AM	The Anatomy of a Distributed System Tyler McMullen, CTO @Fastly	DevOps: You Build It, You Run It Open Space Facilitated Peer Sharing Talk MOVED to: Seacliff D	Michelangelo: Uber's Machine Learning Platform Jeremy Hermann, ML Platform Team @Uber Talk MOVED to: Ballroom BC	Herdning Nulls and Other C# Stories From the Future Mads Torgersen, Chief Language Designer of C# & Contributor to TypeScript, Visual Basic, Roslyn, LINQ	Asynchronous API With CompletableFuture Sergey Kuksenko, Java Performance Engineer @Oracle	Grokking Leadership Via Mentoring Ivana Mcconnell, UX Design @CustomerIO. Editorial assistant @OffscreenMag, Runs @FacetsDigest & Our-Origins.com	The Serverless Application Lifecycle with Azure Sasha Rosenbaum, Azure TSP @Microsoft	Continuous Delivery of Microservices Sheroy Marker, Head Of Technology @ThoughtWorks	
12:40 PM	LUNCH								
1:40 PM	The Evolution of Reddit.com's Architecture Neil Williams, Leads Infrastructure Team @Reddit	Avoiding Alerts Overload From Microservices Sarah Wells, Principal Engineer @FT (Financial Times)	Automating Netflix ML Pipelines With Meson Eugen Cepoi, Senior Software Engineer @Netflix Davis Shepherd, ML Management @Netflix	[Cancelled] Rust: Systems Programming Without Boats, Rust Contributor (Language & Cargo Team Member)	Performance Mythbusting Panel Vinay Chella, Cloud Data Architect @Netflix Ioannis Papapanagiotou, Senior Software Engineer @Netflix Min Ni, Engineering Manager @Instagram Ben Watson , Principal Software Engineer @Microsoft focused on High-Performance .NET Sergey Kuksenko, Java Performance Engineer @Oracle Monica Beckwith, JVM Perf & previous G1GC Perf Lead @Oracle	Speaking Up Without Freaking Out Matt Abrahams, Co-Founder and Principal at Bold Echo Communications Solutions	Power of Graph Algorithms to Understand Your Data Ryan Boyd, Engineer & Head @DevRel	A/B Testing at Scale with Open Source Proctor Ketan Gangatirkar, Senior Director of Engineering - Job Seeker Products @Indeed	
2:30 PM	BREAK								
2:55 PM	Scaling Slack Bing Wei, Software Engineer @Slack	Testing in Production - Quality Software Faster Michael Bryzek, Co-Founder / CTO @Flow.io., previously Co-Founder / CTO @Gilt	Models in Minutes not Months: AI as Microservices Sarah Aerni, Senior Manager, Data Science @Salesforce	Next Gen Networking Infrastructure With Rust Carl Lerche, Software Engineer & Rust Contributor	Performance Beyond Throughput:An OpenJ9 Case Study Marius Pirvu, Advisory Software Developer @IBM	Beyond Being an Individual Contributor Open Space Talk MOVED to: Seacliff D	I Have a NoSQL Toaster Nic Raboy, Senior Developer Advocate @Couchbase	Using Microservices to Build an API That Lasts Chris McFadden, VP of Engineering @Sparkpost Talk MOVED to: Pacific LMNO	.NET AMA w/ Mads Torgersen & Ben Watson Mads Torgersen, Chief Language Designer of C# & Contributor to TypeScript, Visual Basic, Roslyn, LINQ Ben Watson , Principal Software Engineer @Microsoft focused on High-Performance .NET
3:45 PM	BREAK								
4:10 PM	Architectures Open Space Facilitated Peer Sharing Talk MOVED to: Seacliff D	CI/CD: Lessons from LinkedIn and Mockito Szczezan Faber, Mockito Creator, Core Eng Gradle 1.x/2.x, & TechLead @LinkedIn Development Tools	Building Bots and Conversational AI Mitul Tiwari, CTO and Co-founder of Passage.AI	Writing High Performance Go Dave Cheney, Software Engineer & Core Contributor to Go-lang	Understanding Python Memory at Instagram Min Ni, Engineering Manager @Instagram	Making a Bigger Impact: Important Skills to Master Ariya Hidayat, VP of Engineering @ShapeSecurity & Creator of PhantomJS Talk MOVED to: Ballroom A	Fix Spark Failures and Bottlenecks Faster & Easier Kirk Lewis, Field Engineer @Pepperdata	Carbon.io: A Node.js API & Microservices Framework Will Shulman, CEO @mLab	Rust AMA w/ Carl Lerche & Without Boats Carl Lerche, Software Engineer & Rust Contributor Without Boats, Rust Contributor (Language & Cargo Team Member)
5:00 PM	BREAK								
5:25 PM	Monitoring Modern Architectures with Data Science Dave Casper, CTO @Moogsoft	Designing Services for Resilience Testing @Netflix Nora Jones, Senior Chaos Engineer @Netflix	The Practice & Frontiers of AI Panel Shubha Nabar, Sr. Director @Salesforce Einstein Chris Moody, Manager of the Applied AI team @StitchFix Reena Philip, Engineering Manager @Facebook Kevin Moore, Senior Data Scientist @Salesforce Einstein Miju Han, Director of Product @GitHub Melanie Warrick, Senior Developer Advocate for ML and Google Cloud	21st Century Languages Open Space Facilitated Peer Sharing Talk MOVED to: Seacliff D	NDBench: Benchmarking Microservices at Scale Vinay Chella, Cloud Data Architect @Netflix Ioannis Papapanagiotou, Senior Software Engineer @Netflix	Say It Right - The Power of Coaching Tasneem Minadakis, Engineering Leader @Uber	YugaByte: Cloud-Native DB Converging SQL & NoSQL Karthik Ranganathan, Co-Founder & CTO @YugaByte	MySQL Document Store and Node.JS Nicolas DeRico, MySQL Principal Sales Consultant	Go-lang AMA w/ Carmen Andoh, Jérôme Petazzoni, & Dave Cheney Carmen Andoh, Software Engineer on the Build Infrastructure team @TravisCI Jérôme Petazzoni, Hacker @Docker
6:30 PM UNTIL 10:45PM	QCON SOCIAL: DINNER, DRINKS & NETWORK - @ JILLIAN'S. BUS SERVICE PROVIDED. BADGE REQUIRED.								