

SCALING YOUR TECHNICAL & GO TO MARKET TEAM

The Founder's Guide to Building and Leading Teams from 0 to 1,000

Key Takeaways by Guillermo Flor



BUILD IN SQUADS

Create and empower squads

Recognize the limits of the squad model at scale

Recognize that squads are not static

Expect your technical team to shrink in relative terms

Balance levels of experience

Take a long-term view on ROI

Take active steps to sustain innovation

TYPICAL TECHNICAL TEAM COMPOSITION BY COMPANY HEADCOUNT OF 50

	All Companies	SaaS-Largest	D2C-Smallest	
Total	18 (36%)	25 (50%)	13 (26%)	
Engineering				
Product	II	III		
Product Design	II .	II		
Data Science				



ENGINEERING

How to hire in the early days

Bring in engineering specialists as you scale

But avoid over-specialization

Find engineers who are effective people managers

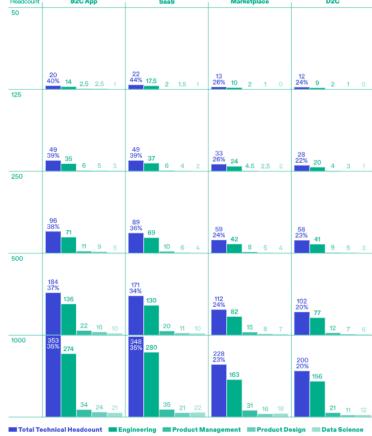
Be thoughtful about engineering leadership

Create an engineering metrics dashboard

Open secondary engineering centers



ECHNICAL TEAM MIX VARIES DRAMATICALLY BETWEEN BUSINESS MODELS



Note: Employees tagged as graphic design or BI have been excluded from this summary of technical team structure but they are included and discussed later in this chapter as part of the Design and Analytics sections respectively. 82C App (all): N = 51 at 50 headcount, dropping to 19 by 500 and 12 by 1000.

SasS [all US): N = 50 at 50 headcount, dropping to 29 by 500 and 19 by 1000.

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Ventures

Scaling through chaos key takeaways by Guittermo Florint, dropping to 19 by 500 and 12 by 1000.

Ventures

PRODUCT

At the start, you are the product manager

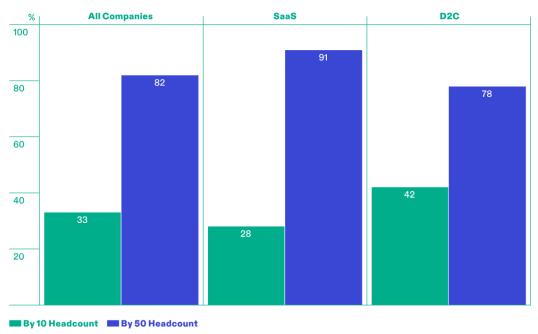
Understand why you need product managers

Some founders are drawn to the Stripe approach to product management: Stripe had zero PMs until total headcount was over 250, with engineers instead taking full responsibility for designing and implementing new features as "product engineers".

First hire a technical product manager

Generally, we recommend that your first PM has a technical orientation, so that they can actively problem-solve with your engineering team

D2C BUSINESSES ARE MOST LIKELY TO HIRE A PRODUCT MANAGER SUPER EARLY PERCENTAGE OF STARTUPS HIRING A PRODUCT MANAGER



Steadily delegate product leadership to others

The pace at which founders hand over the reins for product decisions depends on your interest and capabilities.

Ventures Scaling through chaos key takeaways by Guillermo Flor

DESIGN

Decide if design is core or secondary

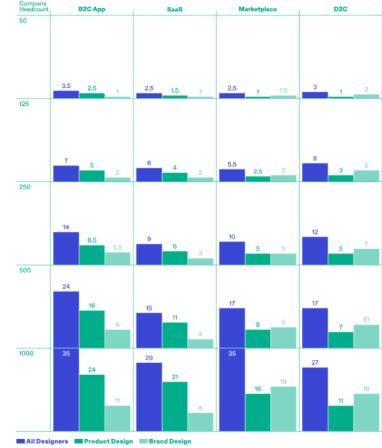
Users today have much higher expectations (both explicit and implicit) about ease of product use and product delight. Founders are recognizing this and adopting a stronger designcentric approach to both product and brand.

Hire a designer that can code

Your first design hire must also be able to put on a developer hat.

As you scale, think about other branches of design
By the time you reach 50 headcount, you're likely to have hired a second or third designer.

DESIGN TEAM COMPOSITION LARGELY REFLECTS YOUR BUSINESS MODEL DESIGN TEAM SIZE BY TOTAL HEAD COUNT AND RUSINESS MODEL



B2C App (all): N=31 at 50 headcount, dropping to 18 by 500 and 12 by 1000. SaaS (all US): N=50 at 50 headcount, dropping to 29 by 500 and 19 by 1000. Marketplace (all US): N=47 at 50 headcount, dropping to 25 by 500 and 16 by 1000. D2C (all): N=36 at 50 headcount, dropping to 16 y 500 and 7 by 1000.

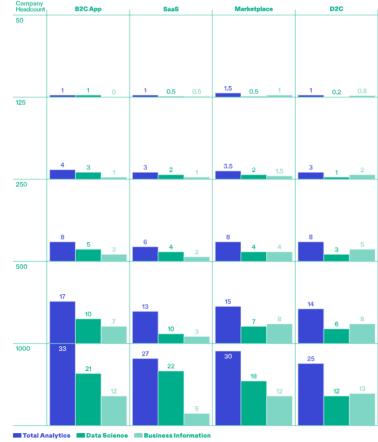


ANALYTICS

Analytics encompasses two areas that have previously been fairly distinct in terms of technical skills and therefore talent pools: data science (DS) and business information (BI)

In pure software companies (SaaS or B2C Apps) the need to organize, analyze and interpret product data is more pressing, and you're likely to hire a dedicated data scientist in your technical team by 50 headcount.

ANALYTICS TEAMS ARE MORE WEIGHTED TO DATA SCIENCE IN PURE SOFTWARE BUSINESSES (SAAS AND B2C APPS) ANALYTICS TEAM BALANCE BETWEEN DS AND BI BY BUSINESS MODEL AND HEADCOUNT STAGI



B2C App (all): N = 31 at 50 headcount, dropping to 19 by 500 and 12 by 1000. SaaS (all US): N = 50 at 50 headcount, dropping to 29 by 500 and 19 by 1000. Marketplace (all US): N = 47 at 50 headcount, dropping to 25 by 500 and 16 by 1000. D2C (all): N = 36 at 50 headcount, dropping to 10 by 500 and 7 by 1000.



MARKETING

Appreciate both sides of marketing

Marketing probably encompasses more skill-sets than any other single function. The biggest tensions arise from the fact that you want marketing to achieve two distinct things:

- •Storytelling—defining a category with your brand at its core
- •Revenue generation—customer acquisition



SALES

Start off with founder-led sales

For the first year or two after you decide to start selling—\$0–1m annual recurring revenue (ARR), at least—founders should be personally and heavily involved in sales activity, for four reasons:

- •Evangelizing—When you have almost zero brand-recognition, the founder is the most effective spokesperson
- •Senior buying audience—Amplifying the first point, buyers in large companies will expect to speak to you as the founder
- •Learning—There's a huge amount of learning that comes from first-hand experience of how prospects respond to your proposition: product gaps, competitor insights, key objections raised, price resistance, buyer persona profiles, etc.
- •Lack of alternatives—You may be limited in the caliber of sales talent you can attract. Delegating precious customer leads to an unproven salesperson is ill-advised

Roles in your sales team will eventually be distributed between:

- •Sales development representatives/ business development representatives (SDR/BDRs): responsible for finding new customers and generated leads
- •Account executives (AEs): responsible for closing sales, and managing the relationship with an existing customer or customer
- •Area or Regional VPs (AVP/RVPs): responsible for managing a pod of AEs
- •Sales engineers (SEs): responsible for helping to close sales with technical assistance and assurances
- •Sales operations (Sales Ops): analysts and planners who optimize sales effectiveness by doing tasks such as territory planning, quota setting, commission calculations and funnel analysis
- •Sales enablement: staff to provide your sales team with the training and collateral it needs to succeed

SALES

Experiment to find your ideal customer profile (ICP)

If you feel anxiety about becoming a salesperson, reframe your mindset: You're running a set of experiments, not selling. You're looking for evidence that will help you move closer to PMF, by testing hypotheses about:

- •Who are our ideal customers?
- •Where and how can we find them?
- •How can we pitch them most effectively?
- •What matters most to them?
- •What benefits are they willing to pay for?

Once you're generating leads, recruit a sales pioneer, and as momentum builds, hire a Head of Sales

YOU NEED SPECIALIZED HIRES TO SUPERCHARGE SALES AND MANAGE COMPLEXITY AS YOU SCALI SAAS COMPANY ANALYSIS

Company Headcount	50	125	250	500	1000
Sales Headcount	6.5 (13%)	17 (14%)	41 (16%)	87 (17%)	219 (22%)
Sales Sub-Functions	ı	ı	I	I	I
SDR/BDR	2.5	6.5	15	32	48
Sales/BizDev	3	6.5	15	28	70
Sales Engineering	0.6	2	7	20	72
Sales Ops/ Enablement	0.4	2	4	8	17

All US companies in our research founded since 2013.

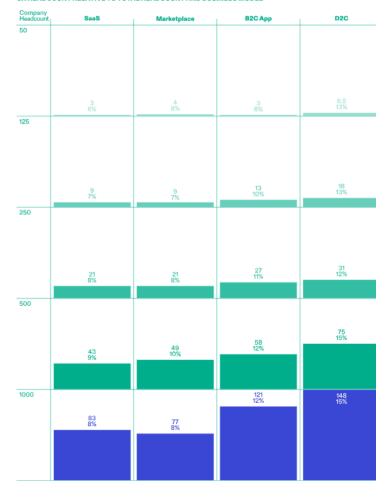
CUSTOMER SUCCESS AND CUSTOMER EXPERIENCE

At the start, look for a customer generalist

Customer engagement at scale is typically separated across three separate functions and roles:

- •Customer Experience (CX): reactive user support, addressing and solving problems; measured on user satisfaction and customer retention
- •Customer Success (CS): proactive user/ customer outreach to drive product adoption, onboarding and engagement, associated more with B2B than B2C; measured on logo retention and growth in account value
- •Community (sitting within marketing): engagement with users through online channels (e.g. social media) and events, to generate goodwill, converting your users/ customers into brand advocates

CX TEAMS EXPAND FASTEST IN D2C AND B2C APPS CX HEADCOUNT RELATIVE TO TOTAL HEADCOUNT AND BUSINESS MODE



HIRE A CRO

Scope of responsibility for a CRO:

- Sales and CS functions
- •GMs who own specific products or region Business development teams focused on distribution
- May also be responsible for CX
- Avoid making them responsible for marketing
- •Becomes a trusted partner to the CEO, shaping company-wide strategic decisions, and often joining board meetings

THE PATHWAY TO APPOINTING A CRO MOST SENIOR REVENUE LEADER BY HEADCOUNT IN SAAS (%)

Company Headcount	CRO	VP Sales	Sales Director	Below Sales Director
50	20	42	14	24
125	30	46	11	13
250	42	39	11	8
500	66	31	0	3
1000	79	16	5	0

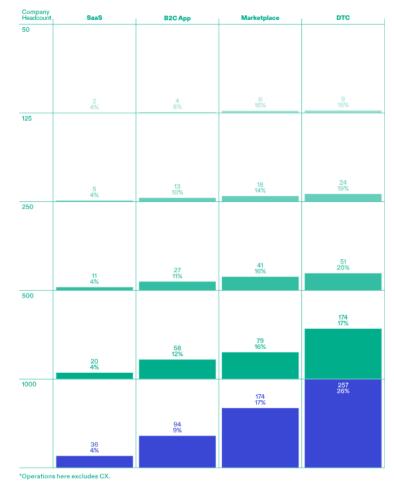
All US companies in our research. N = 50 at 50 headcount, dropping to 29 by 500 and 19 by 1000.

OPERATIONS

The size and composition of operations teams are heavily dependent upon your specific business model.

- •D2C—manufacturing, logistics, warehousing, fulfillment, photography, retail
- Marketplace—supplier liaison, merchandising, logistics, photography, payments, fraud
- •B2C App—community safety and moderation, inhouse professionals (entirely sector-dependent: for example, nutritionists, personal trainers, therapists, physicians, interior designers)
- •SaaS—payments, Know-Your-Customer (KYC) and Anti-Money Laundering (AML) verification (fintech)

OPERATIONS TEAMS EXPAND FASTEST IN D2C AND MARKETPLACES OPERATIONS HEADCOUNT RELATIVE TO TOTAL HEADCOUNT AND BUSINESS MOD





DON'T UNDERVALUE G&A TEAMS

Once upon a time, people in G&A roles (Finance, HR and Legal) were lumped together as being "risk-averse"—the folks who slow things down by saying no.

G&A functions are crucial to success. The two ingredients you need to keep scaling are financial capital and human capital.

G&A TEAMS GROW IN LINE WITH TOTAL COMPANY HEADCOUNT (%)

Company Headcount	50	125	250	500	1000
G&A Headcount	7 (14%)	18 (14%)	37 (15%)	73 (15%)	142 (14%)
G&A Functions	I	I	I	I	l
Recruiting	1	3	7	16	30
People/HR	1	2	5	10	21
Finance	1	4	8	14	28
Legal	0	0.5	2	4	8
Administration	2	5	9	17	34
BizOps/ General Mgt	2	3.5	6	13	22

All US companies in our research. N=149 at 50 headcount, dropping to 77 by 500 and 49 by 1000.

10. CONCLUSIONS

- •Tech startups exemplify human potential for innovation and collaboration.
- •The book offers guidance for founders navigating chaos.
- •Al advancements will reshape work, potentially increasing productivity.
- •Expect AI tools to enhance various professional functions.
- •Al may displace some headcount, particularly in CX and Operations.
- •Remote work continues to shape organizational structures.
- •Distributed teams are becoming more common.
- •Talent scarcity and immigration constraints influence remote work trends.
- •Despite technological advancements, effective team management remains crucial.
- •Founders must learn to navigate growth amidst unpredictability.





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