# Books and Online Resources for Tech Startup Founders





## **Books for Tech Start-ups**

# Idea Generation | Product Development | Scaling | Team-Building | Leadership | Fundraising | Strategy

#### Starting and Validating the Idea

#### The Lean Startup by Eric Ries

Introduces the lean methodology, emphasizing the importance of building a Minimum Viable Product (MVP) and iterating based on user feedback.

#### Zero to One by Peter Thiel

Focuses on creating unique products that bring something entirely new to the market rather than copying what's already been done.

#### Running Lean by Ash Maurya

Provides a practical guide to the Lean methodology, with tools and strategies to validate ideas and iterate efficiently.

#### **Product Development and Management**

#### Inspired: How To Create Products Customers Love by Marty Cagan

Offers insights into building products that customers will truly value, with a focus on agile development and customer-centric design.

#### Hooked: How to Build Habit-Forming Products by Nir Eyal

Explains how to build products that keep users coming back, covering aspects of behavior design and user psychology.

**Sprint: How to Solve Big Problems and Test New Ideas in Just Five Days by Jake Knapp** Provides a framework for product teams to prototype and test ideas quickly, using a structured five-day process.



#### Scaling, Growth, & Marketing

Blitzscaling: The Lightning-Fast Path to Building Massively Valuable Companies by Reid Hoffman and Chris Yeh

A guide to scaling quickly and strategically, with insights from companies like LinkedIn and Airbnb.

## Traction: How Any Startup Can Achieve Explosive Customer Growth by Gabriel Weinberg and Justin Mares

Covers a variety of "traction channels" to help founders acquire customers, including case studies from successful startups.

#### **Crossing the Chasm by Geoffrey Moore**

Focuses on marketing and selling technology products to mainstream customers, providing a blueprint for moving from early adopters to the broader market.

#### **Hacking Growth** by Sean Ellis and Morgan Brown

This book is valuable for tech startups focused on growth hacking and also includes sections on maintaining user trust and security during rapid growth.

#### **Fundraising & Financial Management**

## Venture Deals: Be Smarter Than Your Lawyer and Venture Capitalist by Brad Feld and Jason Mendelson

An accessible guide to the complex world of venture capital and startup financing, with practical advice on negotiations and term sheets.

#### Angel: How to Invest in Technology Startups by Jason Calacanis

While geared toward investors, this book provides insights into what angel investors look for in startups, which can help founders understand how to position themselves.

#### The Startup Owner's Manual by Steve Blank and Bob Dorf

A step-by-step guide to building a scalable business, with in-depth sections on fundraising, customer development, and more.



#### Leadership, Team-Building, & Culture

#### High Output Management by Andrew S. Grove

Written by Intel's former CEO, this book provides practical management advice, focusing on productivity, performance, and company culture.

#### **Measure What Matters by John Doerr**

Introduces the OKR (Objectives and Key Results) framework, a goal-setting system used by companies like Google to drive growth and alignment.

#### Radical Candor: Be a Kick-Ass Boss Without Losing Your Humanity by Kim Scott

Provides a framework for building a positive, open culture, emphasizing the importance of honest communication and feedback.

#### **Technical Leadership & Engineering Management**

## The Manager's Path: A Guide for Tech Leaders Navigating Growth and Change by Camille Fournier

Covers the journey from developer to CTO, with insights on managing technical teams, mentorship, and leadership for scaling startups.

#### Accelerate: The Science of Lean Software and DevOps: Building and Scaling High-Performing Technology Organizations by Nicole Forsgren, Jez Humble, and Gene Kim

A must-read for engineering leaders in tech startups, covering performance metrics, continuous delivery, and engineering best practices.

#### Team Geek: A Software Developer's Guide to Working Well with Others by Ben Collins-Sussman, Brian Fitzpatrick, and Dan Pilone

Focuses on collaboration, communication, and culture within engineering teams, essential for tech startup founders.

#### **Mental Resilience & Mindset**

#### The Hard Thing About Hard Things by Ben Horowitz

A candid look at the challenges of running a company, covering everything from firing friends to dealing with difficult decisions under pressure.

#### Mindset: The New Psychology of Success by Carol S. Dweck

Explores the "growth mindset," which is essential for founders who need resilience and adaptability to overcome inevitable setbacks.



## Atomic Habits: An Easy & Proven Way to Build Good Habits & Break Bad Ones by James Clear

While not specifically for founders, this book is invaluable for developing consistent, productive habits that contribute to personal and professional growth.

#### **Business Strategy and Entrepreneurship**

Good Strategy Bad Strategy: The Difference and Why It Matters by Richard Rumelt
Offers a practical approach to identifying and executing good strategies, avoiding common pitfalls.

#### The Innovator's Dilemma by Clayton M. Christensen

Discusses disruptive innovation and how successful companies can miss out on new waves of opportunity.

# Crossing the Chasm: Marketing and Selling High-Tech Products to Mainstream Customers by Geoffrey A. Moore

Covers the challenges of moving from early adopters to mainstream customers.

# Business Model Generation: A Handbook for Visionaries, Game Changers, and Challengers by Alexander Osterwalder & Yves Pigneur

Provides a visual and strategic framework to design and rethink business models.

## Measure What Matters: How Google, Bono, and the Gates Foundation Rock the World with OKRs by John Doerr

Focuses on the Objectives and Key Results (OKRs) framework used to achieve exponential growth.

# The Hard Thing About Hard Things: Building a Business When There Are No Easy Answers by Ben Horowitz

Offers candid insights into the tough realities of running a tech startup.

# Blue Ocean Strategy: How to Create Uncontested Market Space and Make the Competition Irrelevant by W. Chan Kim & Renée Mauborgne

Teaches how to find and create new markets instead of competing in crowded ones.

## The Art of Strategy: A Game Theorist's Guide to Success in Business and Life by Avinash K. Dixit & Barry J. Nalebuff

Applies game theory to strategic decision-making for startups.



# Technical Architecture | Engineering Management | Cybersecurity | Scaling Technology

#### **Building & Validating the Tech Product**

## Lean Analytics: Use Data to Build a Better Startup Faster by Alistair Croll and Benjamin Yoskovitz

Offers insights on data-driven decision-making for tech startups, teaching how to track the right metrics at each stage of growth.

#### Cracking the PM Interview by Gayle Laakmann McDowell and Jackie Bavaro

This is essential for founders looking to understand the tech product management side, covering everything from technical skills to product design.

#### The Mom Test by Rob Fitzpatrick

A practical guide on how to talk to customers and get genuine feedback, helping validate tech products and avoid assumptions.

#### **Software Engineering & Architecture**

#### Designing Data-Intensive Applications by Martin Kleppmann

Provides a comprehensive guide to building reliable, scalable, and maintainable systems, essential for tech startups working with data-heavy applications.

#### Clean Code: A Handbook of Agile Software Craftsmanship by Robert C. Martin

Focuses on writing quality, maintainable code, a critical skill for tech startup founders and early engineers.

#### Microservices Patterns: With Examples in Java by Chris Richardson

A practical guide for tech startups considering a microservices architecture, with insights on the challenges and best practices for scaling.



#### **Scaling & Tech Infrastructure**

## Site Reliability Engineering: How Google Runs Production Systems by Niall Richard Murphy, Betsy Beyer, Chris Jones, and Jennifer Petoff

Authored by Google's engineers, this book covers best practices for reliability and operational efficiency, a must-read for tech founders with scaling ambitions.

# The Phoenix Project: A Novel About IT, DevOps, and Helping Your Business Win by Gene Kim, Kevin Behr, and George Spafford

Presented as a novel, this book explains the importance of DevOps and offers insights on managing IT within a fast-paced startup.

#### Release It!: Design and Deploy Production-Ready Software by Michael T. Nygard

The book focuses on building systems that perform under real-world conditions and providing stability, scalability, and deployment strategies.

#### **Cybersecurity**

#### Cybersecurity for Beginners by Raef Meeuwisse

Ideal for tech founders with limited security background, covering foundational concepts and risks that early-stage startups often face.

# Building Secure and Reliable Systems by Heather Adkins, Betsy Beyer, Paul Blankinship, et al.

Written by Google engineers, this book offers advanced insights into securing and maintaining reliable systems, from encryption to incident response.

#### **Data Science & Machine Learning**

Hands-On Machine Learning with Scikit-Learn, Keras, and TensorFlow by Aurélien Géron A practical guide for startups wanting to build machine learning capabilities, covering key algorithms, frameworks, and implementation practices.

#### Deep Learning by Ian Goodfellow, Yoshua Bengio, and Aaron Courville

A more technical resource, this is an in-depth look into deep learning for tech founders interested in leveraging AI and complex algorithms.



#### Data Science for Business by Foster Provost and Tom Fawcett

Explains data science concepts and strategies for applying machine learning and predictive models in tech startups.

#### **AI & Emerging Technologies**

#### Superintelligence: Paths, Dangers, Strategies by Nick Bostrom

A forward-looking exploration of Al's potential and risks, a fascinating read for tech founders considering Al in their products.

## The Master Algorithm: How the Quest for the Ultimate Learning Machine Will Remake Our World by Pedro Domingos

Provides an overview of machine learning approaches, useful for founders who want to understand the fundamentals of Al algorithms.

#### Artificial Intelligence: A Guide for Thinking Humans by Melanie Mitchell

An accessible and thought-provoking guide to the current state of AI, ideal for tech founders looking to understand AI's limitations and capabilities.

#### **Developer Resources & Online Communities**

#### **GitHub**

Essential for version control and collaboration in software development, especially for distributed teams in tech startups.

#### Stack Overflow

A community-driven resource for tech founders and developers seeking solutions to coding and engineering challenges.

#### Dev.to

An online community for developers with articles, discussions, and resources related to coding, product design, and scaling technology in startups.

#### Indie Hackers

A community of tech founders and entrepreneurs sharing lessons, success stories, and technical insights.



## **Online Resources**

#### Y Combinator's Library

A collection of essays, advice, and talks from Y Combinator, one of the most well-known startup accelerators.

Visit: https://www.ycombinator.com/library

#### **First Round Review**

Offers deep insights and advice from founders, leaders, and operators in the startup ecosystem.

Visit: https://review.firstround.com

#### **Harvard Business Review (HBR)**

Excellent resource for business strategy articles, research, and case studies on a wide range of topics.

Visit: https://hbr.org

#### Andreessen Horowitz's "a16z" Blog and Podcast

Provides analysis and discussions on tech trends, startups, and business strategy. <u>Visit: https://a16z.com</u>

#### Strategyzer Blog

The team behind Business Model Generation offers tools, articles, and case studies on building strong business models and value propositions.

Visit: https://www.strategyzer.com/blog

#### The Founder's Library by Techstars

A collection of articles and insights from successful founders and mentors on various aspects of building a startup.

Visit: https://www.techstars.com/the-founders-library



### **Podcasts**

#### **How I Built This with Guy Raz**

NPR's Guy Raz interviews founders and entrepreneurs about the stories behind their iconic brands and how they navigated challenges to build successful companies.

#### **Masters of Scale with Reid Hoffman**

LinkedIn co-founder Reid Hoffman shares conversations with legendary leaders on how companies scale from zero to a gazillion, using a mix of storytelling and strategy lessons

#### The Tim Ferriss Show

Tim Ferriss interviews top performers across a wide range of industries to uncover their best practices, tools, and strategies, often touching on entrepreneurship and business growth.

#### a16z Podcast by Andreessen Horowitz

Features discussions from the team at Andreessen Horowitz and guest experts about technology trends, business strategy, and entrepreneurship, with a special focus on startups.

#### The Indie Hackers Podcast

Host Courtland Allen interviews developers and entrepreneurs who have bootstrapped profitable internet businesses, sharing stories and lessons on finding a niche and growing steadily.

#### The Pitch by Gimlet

Real entrepreneurs pitch their startups to a panel of investors, giving founders a chance to hear the pitching process and investors' feedback on business models and strategies.

#### **StartUp Podcast by Gimlet**

A documentary-style series that explores the highs and lows of launching a startup. The early seasons follow the launch of Gimlet Media, and later seasons dive into the stories of other founders.

#### The SaaS Podcast by Omer Khan

Focused on software-as-a-service (SaaS) startups, this podcast dives into the stories of SaaS founders and lessons learned from building and scaling their businesses.



## **Podcasts**

#### The Smart Passive Income Podcast by Pat Flynn

Pat Flynn offers actionable insights on building online businesses and passive income streams. Although not exclusively for tech startups, his advice on audience growth and monetization is relevant.

#### **The Tony Robbins Podcast**

Tony Robbins shares insights on business strategy, leadership, and peak performance through interviews with top business leaders and entrepreneurs.

#### **Acquired**

This podcast deep dives into the history of famous acquisitions, IPOs, and business case studies. It provides a great mix of business strategy and growth lessons.

#### The Knowledge Project with Shane Parrish

Focused on decision-making, mental models, and improving as a leader, this podcast offers deep insights relevant to startup founders navigating tough choices.

#### This Week in Startups with Jason Calacanis

Jason Calacanis discusses the latest startup news, technology trends, and business strategies with founders and experts from the startup ecosystem.

#### The GaryVee Audio Experience

Gary Vaynerchuk shares insights on building a brand, leadership, and leveraging digital platforms to grow your startup, mixing practical advice with motivation.



## **Books for Non-Technical Founders**

## The Non-Technical Founder: How a 16-Year Old Built a Six Figure Software Company Without Writing Any Code by Josh MacDonald

Practical insights on how to manage a tech-based business without being a technical expert.

## No Code: Build a Business. Level Up Your Tech Skills. Create with Confidence by Ben Tossell

A guide to building tech startups using no-code tools and platforms.

## Lean Analytics: Use Data to Build a Better Startup Faster by Alistair Croll & Benjamin Yoskovitz

Focuses on understanding and leveraging data for growth without needing a deep technical background.

#### Hooked: How to Build Habit-Forming Products by Nir Eyal

Offers a deep dive into product development principles that non-technical founders can use to build engaging products.

# The Mom Test: How to Talk to Customers & Learn If Your Business is a Good Idea When Everyone is Lying to You by Rob Fitzpatrick

Great for non-technical founders to learn how to validate ideas and gather meaningful customer feedback.

## **Podcasts for Non-Technical Founders**

#### The Product Podcast by Product School

Covers a wide range of product-related topics, which are valuable for non-technical founders who need to oversee product development.

#### The Build Your SaaS Podcast

Focuses on SaaS businesses, discussing both technical and non-technical strategies for building and scaling SaaS products.

#### **Build Without Code by Ben Tossell**

Explores how founders can use no-code tools to create products and businesses.



from idea validation to investor-ready



PRESENTED BY
Tara T. Heptinstall,

Founder, Enviveo



This template is part of the Envīveo Signature Course Startup Strategy Mastery: From Idea Validation to Investor-Ready.

Register here.

Copyright © 2024 Enviveo