

SOUTHWORKS



ABOUT US

SOUTHWORKS is the remote dev firm people turn to for their most complex, high-profile projects. Our “own it, bring it, prove it” approach lets you make everything right - without the endless hand-holding and do-overs outsourcing is known for.



Established
2004

Delivered
Projects
+800



Developers
+240

TAKE A 3-WEEK TEST DRIVE

Test Drive is the three-week proof of concept that lets you experience first-hand the difference our “own it, bring it, prove it” approach can bring to your next dev project.

Here’s how your Test Drive works:

1. **Give us your toughest problem** - Pick the two or three things that carry the biggest risk in your project, and we’ll tackle those up front.
2. **Sit back and enjoy the ride** - We’ll get one of our Fireteams on it right away and get back to you with a proof of concept deliverable in just three weeks.
3. **Get great results or get your money back** - A successful Test Drive means you’ll have overcome your biggest hurdle before you even start the full project. And our money-back guarantee means you’ve got nothing to lose.

Here’s what you’ll learn from your Test Drive:

- **See what it’s like to work with our Fireteams** - from the daily updates and transparent communication style to our more efficient processes and faster throughput.
- **Determine a more accurate scope and roadmap for your project** - because you’ll know exactly how much one Fireteam can get done in a week.
- **Reduce your risk, and see what’s possible** - because we’ll go ahead and tackle the most difficult tasks first, giving you tangible PoC results that serve as a steppingstone for future work.
- **Check a few of your most pressing needs off your to-do list** - you get immediate results without having to make a significant financial and time investment.
- **Identify needs, and spot potential challenges unique to your environment** - so you can plan ahead and avoid more pitfalls.

Test Drive gives you what you need to make everything right. And if we can do all this in three weeks, imagine what we could do in three months.

**MAKE
EVERY
THING
RIGHT**



MAKE EVERYTHING RIGHT™ ... IN EVERY LANGUAGE

Notes on the “Make Everything Right” meaning and idiom.

“Make everything right” is a promise, a commitment, to having high standards and doing things well in a world where others often cut corners. In a world where so many things go wrong, you can count on us to make it better, and right, and good (sense of relief in a world of chaos).

[1] **Literal meaning:** Build it correctly – do it the right way and make sure it works

- Implies taking initiative, being proactive, having high standards, delivering excellent quality, building it the right way from the start. No shortcuts. No missing pieces. No cutting corners.
- Example of usage: “There’s no room for error on this, so pay close attention because we have to make everything right.”

[2] **Idiomatic meaning:** If something isn’t absolutely right, then do whatever is necessary to correct it.

- Implies a high level of commitment to customer satisfaction, personal responsibility, integrity, etc.
- “If you aren’t 100% happy with the results, just let us know – and we’ll do whatever it takes to make everything right.”
- Others may have treated you wrong before, but we’re here to make everything right (i.e., make it all better, take care of you, treat you well, always do right by you).

Anyone who promises to make everything right is someone who will treat you right.

OUR SERVICES

ON-DEMAND STREAMING ODS	MULTI-CLOUD ARCHITECTURE MCA		DATA WAREHOUSING DWA		CI/CD PIPELINES CI_{CD}	
LIVE STREAMING LS	MODERN WEB APPLICATIONS MW_A	MOBILE & DESKTOP APPLICATIONS MD_A	BIG DATA ANALYTICS BDA	CONVERSATIONAL BOTS & VIRTUAL ASSISTANTS CB_{VA}	LOAD & PERFORMANCE TESTING TST	
DIGITAL INDEXING & ARCHIVING ID_{AV}	IOT SOLUTIONS IOT	MIXED REALITY (AR/VR) AR_{VR}	EVENT STREAM ANALYTICS EV_{SA}	EXPERIMENT & PERSONALIZATION EX_{PE}	RELEASE MANAGEMENT RL_M	DEMOS & REFERENCE IMPLEMENTATIONS DE_{RI}
BROADCAST & STUDIO WORKFLOWS BW	CLOUD-NATIVE APPLICATIONS CN_A	PLANET-SCALE APPLICATIONS PS_A	BLOCKCHAIN BLK	COMPUTER VISION CV	SITE RELEABILITY ENGINEERING SRE	HANDS-ON LABS HOL
	SYSTEM & PLATFORM INTEGRATIONS SI	LIFT & SHIFT L[^]F		AI/ML CUSTOM MODELS AI_{ML}		FRAMEKWORK, TOOLS & SDKS SDK

 Alibaba Cloud

 aws

 Azure

 Google Cloud

- Media & Entertainment
- Cloud & Applications
- Data
- AI & Machine Learning
- DevOps
- Learning & Documentation

THE MAKE IT RIGHT PROCESS



RIGHT START

Our proactive teams will get your project started the right way with thorough project scoping, proof-of-concept demos, and a “make everything right” attitude.



RIGHT SPEED

Meet deadlines with ease since our teams work on 1-week sprints, not 2-week sprints, adapt as needed to meet project needs, and operate like a start-up.



RIGHT TEAM

Instead of assigning individual developers to your project (who are typically juggling multiple projects), we give you a dedicated Fireteam that focuses on one project at a time. These are self-directed, three-person teams (lead developer and two engineers) overseen by a principal software engineer.



RIGHT HAND-OFF

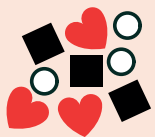
At the end of the project, get complete documentation so your in-house teams can pick right up where we left off. No do-overs necessary

AGILE METHODOLOGY

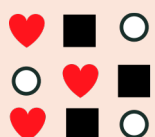
SCRUM PROCESS

SPRINT PLANNING

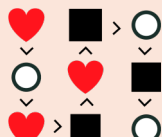
SPRINT BACKLOG



PRODUCT BACKLOG

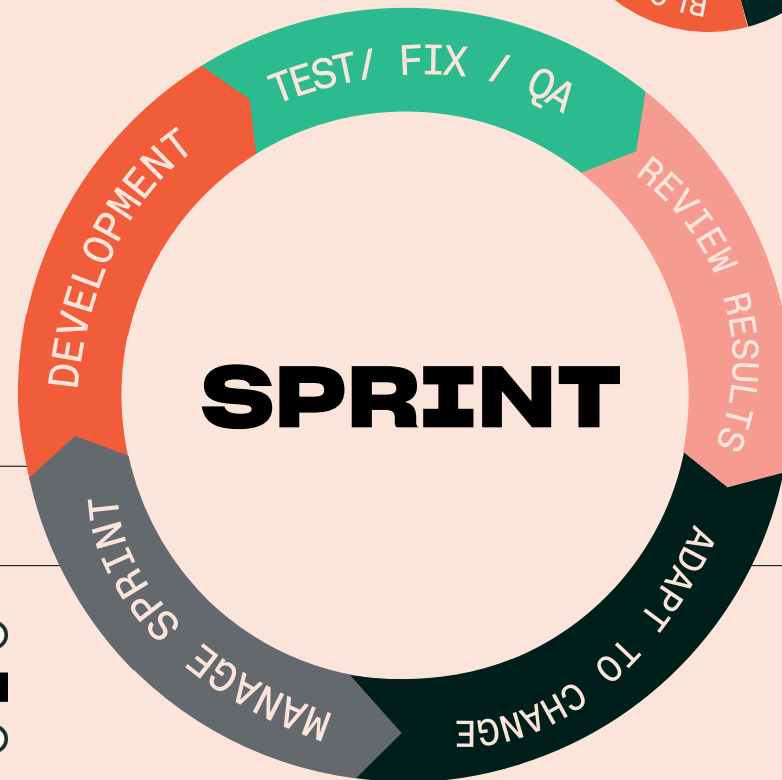


USER STORIES

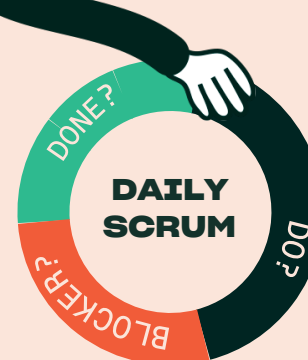


- BACKLOG PRIORITIZED BY BUSINESS VALUE
- SPRINT BACKLOG INCLUDES BUGS
- TEAM DECIDES WHAT IT CAN COMMIT TO DELIVER
- SPRINT BACKLOG GROOMING WILL FURTHER PRIORITIZE THE ORDER OF DEVELOPMENT/IMPLEMENTATION

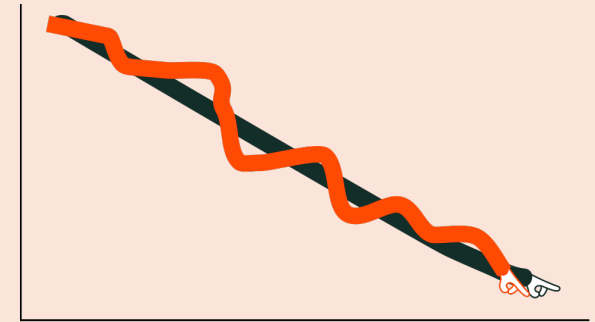
SPRINT



- 1 WEEK OF ELAPSED TIME
- ITERATIVELY DEVELOP/TEST/REVIEW/ADAPT/MANAGE
- LEVEL OF EFFORT = STORY POINTS
- VELOCITY = STORY POINTS/SPRINT PERIOD
- DYNAMICALLY ADJUST WORKLOAD
- TEST DRIVEN DEVELOPMENT
- WEEKLY BACKLOG REVIEWS



1. WHAT HAVE I DONE YESTERDAY?
2. WHAT WILL I DO TODAY?
3. WHAT ARE MY BLOCKERS?



BURNDOWN CHART

UAT



PRODUCT RELEASE



SPRINT RETROSPECTIVE



- PRODUCT INCREMENT - DELIVERY OF ALL PRODUCT BACKLOG ITEMS DURING SPRINT.
- SPRINT RETROSPECTIVE
- WHAT WENT WELL?
- WHAT WENT WRONG?
- WHAT CAN WE IMPROVE?

OUR CUSTOMERS

Discovery

Microsoft

TalkTalk

amazon

IBM

NEC

ROKU

Haivision

WOWZA™
media systems

telestream

Axioma
Flexible is better.

NASCAR

gsk

7
ELEVEN

PGA
TOUR

