

From idea to working product in 4 weeks — fixed time, fixed budget,
production-ready.

di~f Data Intelligence Factory

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MVP Development for Your Digital Business

di-factory | Data Intelligence Factory

Working product in 4 weeks. Fixed time. Fixed budget.

The Problem

- You have a business plan or idea ready to build
- You need a **tech partner** to create the first production version
- Traditional dev shops: **expensive, slow, unpredictable**
- Months of development with uncertain outcomes
- Budget overruns are the norm, not the exception

Our Solution

- **Working MVP in 4 weeks** — not a prototype, a real product
- **Fixed time. Fixed budget.** No surprises.
- First production version ready for **monetization**
- Future roadmap included — know exactly what comes next
- You own everything: code, infrastructure, IP

What We Build

-  Digital business applications
-  SaaS platforms
-  Marketplaces
-  AI-integrated solutions
-  Web applications (responsive, mobile-ready)

First production version for monetization + roadmap for future development

Our Methodology

Agile-Scrum — 4-Week Sprint

WEEK	FOCUS
Week 1	Architecture & Setup
Weeks 2–3	Core Build
Week 4	Deploy, Test & Handoff

Daily standups. Weekly demos. Full transparency.

Week 1: Architecture & Setup

- System design & architecture (3–4 days)
- Data models & database schema
- API contracts & interface definitions
- Project skeleton & boilerplate
- **CI/CD from day 1** — automated from the start
- Development environments configured

Weeks 2–3: Core Build

- Feature development — priority-driven
- Daily standups — stay aligned
- **Weekly demos to you** — see progress, give feedback
- Integration testing throughout
- Code reviews & quality gates
- Continuous deployment to staging

Week 4: Deploy, Test & Handoff

- Production deployment on cloud infrastructure
- QA & end-to-end testing
- Security review & hardening
- Full documentation package
- Knowledge transfer sessions
- **Go-live** 

Tech Stack

LAYER	TECHNOLOGY
Backend	Django 5.0 + Django REST Framework
Database	PostgreSQL
Frontend	Bootstrap 5 (responsive)
Infrastructure	AWS (EC2, RDS, S3)
CI/CD	GitHub Actions
Monitoring	CloudWatch + custom dashboards

Adapts to project needs — we use the right tool for the job

Technical Standards

- **CI/CD from day 1** — automated build, test, deploy
- **Environment separation** — dev, staging, production
- **HTTPS & security baseline** — secure by default
- **Monitoring & alerting** — know before your users do
- **Automated backups** — data protection built in
- **Code documentation** — maintainable by any developer

What You Get — Deliverables

-  Working MVP in production
-  Architecture documentation
-  User guide
-  Admin guide
-  API documentation
-  Source code access (GitHub)
-  **Full IP transfer** — you own everything
-  2-week post-launch support
-  Future development roadmap

| What's Included in Fixed Price

Everything.

- All development & coding
- Testing & QA
- Production deployment
- Full documentation package
- Knowledge transfer sessions
- 2 weeks post-launch support

NO licensing fees. NO ongoing costs. NO hidden charges.

Industries We Serve

INDUSTRY	EXAMPLE MVPS
 Healthcare	Patient portals, telemedicine platforms
 Banking	Digital onboarding, loan applications
 Insurance	Claims processing, policy management
 Fintech	Payment platforms, investment tools
 Retail	E-commerce, inventory management
 Manufacturing	Supply chain dashboards, IoT platforms
 Real Estate	Property platforms, tenant management
 Education	Learning platforms, student management

Why di-factory

-  **Fixed Time** — 4 weeks, guaranteed
-  **Fixed Budget** — no overruns, no surprises
-  **Lowest Investment** — AI-powered efficiency
-  **Lowest Ops Cost** — zero licensing fees
-  **You Own Everything** — code, data, infrastructure, IP

The Journey

SPRINT	SERVICE	INVESTMENT	DURATION
1	Business Consulting	\$8K	4 weeks
2	MVP Development	\$8K	4 weeks
3	Agentic Organization	\$8K	4 weeks

Start anywhere. Each sprint stands alone.

Total journey: \$24K — from idea to AI-native company in 12 weeks

After Launch

-  **2 weeks support** included at no extra cost
-  **Maintenance sprints** available for enhancements
-  Scale with us or independently — no lock-in
-  Roadmap delivered — you know exactly what's next
-  Optional continuation to Agentic Organization

Let's Talk

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Your MVP. 4 weeks. Fixed budget. In production.

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