Helping Innovators Accelerate
Who We Are

Armenian Fund for Sustainable Development (AF4SD), funded in 2004, is a non profit organization, with confirmed and successful experience in the implementation of social development projects in cooperation with the EU, World Bank, UN agencies, OFII, BAMF, Veolia Foundation, Embassies of the Great Britain, Czech Republic, Poland, Germany and others partners.

We elaborate, support and implement projects aimed at the contribution of the sustainable development in Armenia.
IT DEVELOPMENT PROJECTS

- Digital Marketing
- UI/UX Design
- Graphic Design
- Software Development
- Software Testing & QA
- Mobile App Development
- Website Development
- AI, DL and ML
- Cloud Integration
- Business Intelligence
- Game Development
- Cyber Security
- Remote R&D / Support Center
- IT Consulting
We Are Next-Gen Innovators

For us, this means:

• Business ideas should **drive technology** and not the other way around.

• We are hard-core thinkers who aren’t afraid to challenge conventions in the pursuit **transformative answers**

• We are off-site, but feel an innate **sense of ownership** in every project we are involved in.
Our Services
Digital Marketing

In a digital landscape that’s constantly changing, you need a partner you can rely on. We help businesses get ahead by crafting digital marketing strategies tailored to their specific goals and objectives — and harnessing a suite of best-in-class digital marketing solutions to make those strategies work.

- Social Media Marketing (SMM)
- Search Engine Marketing (SEM)
- Search Engine Optimization (SEO)
- Email Marketing
- Content Creation and Optimization
- Pay Per Click Management (PPC)
- Consulting and Analytics
UI/UX Design

Your users will receive a hassle-free experience with our clear UX and bleeding edge UI with our design of your website, web or mobile app. With the help of our partners’ visual design, you will be able to follow user experience from start to the end.

- Web App UX and UI
- Mobile App UX and UI
- Creative Website UX and UI
- Mobile/Tablet/iwatch Responsive UX and UI
Graphic Design

Graphic design is more than a trend. Due to good graphic design services, you create your brand identity. It helps you to attract your potential customers and keep them interested through high-quality visuals. As a result, you strengthen your brand and evoke credibility.

- Logo design and Branding Identity Creation
- Marketing Support Design
- Email Marketing Templates
- Posters, banners, billboards
- Annual Reports
- Magazines, Catalogs

Armenian Fund for Sustainable Development
The online world constantly changes, and simply just having a website is not enough. Our partners’ custom web development services offer businesses a consistent experience for their users. Our team of professional developers matches your any business requirements from simple landing pages to comprehensive websites and admin dashboards.
DevOps

Want to have a low-risk, high-velocity and reliable system that will facilitate your business strategy and application delivery as well as result in better relationships with your customers? Then, DevOps is what you are looking for. With that service, our partners automate and optimize the processes between software development and IT operations of your company that will assure high productivity of developers and operations efficiency.

- Source Code Inspection & Integration
- Infrastructure Management
- Virtualization
- Automation
- Configuration Management
- Staff Augmentation
- Build Server
Software Testing & QA

Want to make sure that your software follows the standards, processes, procedures and specific requirements? Then you’re in the right place. Our partners will focus on both external and internal variables of your software which will eventually guarantee increased customer confidence and company credibility. Our dedicated team will assess the usability, security, compatibility and overall performance of your product in order to improve its quality.

- Performance QA and Testing
- QA Automation and Testing
- QA Consulting
- Manual QA and Testing
- Security QA and Testing
Software Re-Engineering

Have software that is out-of-date and needs improvements? Or maybe, it is halfway built and needs to be finished? With software re-engineering, our partners will modernize your software without largely changing its existing functionality and control logic. Whether it is the translation of source code to another programming language, database reorganization, software architecture optimization or addition of new features, they will satisfy your needs.

- Integration of new software delivery model
- Legacy system and application re-engineering
- Extension of system capabilities
- Technology and user interface upgrade
- Migration of databases, languages and platforms
- Code refactoring
- Restoring of documentation
App Development

With the world going mobile our partners offers you to stay connected with your clients on every platform. They build mobile and progressive web apps and provide solutions that perfectly meet your business needs. They achieve successful results by combining clear and crisp design with dynamic development.
Artificial Intelligence, Deep Learning and Machine Learning

If you need an effective tool to go faster, than AI is here to help you out. With AI, you can make your data into a power to find solutions to unforeseen problems. Nourishing your software with intelligent algorithms our team helps to solve business problems by teaching them to comprehend natural communication methods and to sense, learn, think and behave like humans.

- Natural Language Processing
- Machine Learning
- Automation
- Machine Vision

- Semi-supervised learning
- Reinforcement learning
- Supervised learning
- Unsupervised learning
Cloud Integration

Day by day more and more software is going to the cloud because it is the most economy method to avoid data conflicts and maintain data integrity. CI allows to exchange data within your multiple applications, maximizes your service scalability and gives the access to your data from anywhere where there is an internet connection. To increase the value of your investments in SAAS and on-premises applications our team provides cloud service secure integration with high availability.

INFRASTRUCTURE SERVICES

- Amazon Web Services (AWS)
- Microsoft Azure
- Digital Ocean
- Platform as a Service (PaaS)
- Heroku PaaS
- Infrastructure as a Service (IaaS)
- Software as a Service (SaaS)
Blockchain Technologies

With a publicly shared, consistently reconciled and easily verifiable database your organization will not have to worry about the record keeping and security of your transactions. The decentralized network will eliminate the risk of failure, missed transactions and all kinds of human or machine errors.

- ICO support
- Smart Contracts
- Cryptocurrencies
- Identity Management
Business Intelligence

With business intelligence solutions, our partners will help you decide on what will work best for your organization and go beyond your competitors. The structured information that will be extracted from the raw data by specialized computer programs will become your best guide for the right decision making.

- Mobile BI
- Real-time BI
- Operational BI
- Open Source BI
- Collaborative BI
- Cloud And Software-as-a-service BI
- Ad Hoc Analytics And Querying
- Enterprise Reporting
- Online Analytical Processing (OLAP)
- Location Intelligence
Today game development is gaining a huge sense in business promotion. Someone creates the game to earn money, someone chooses it as a tool promoting his business, and someone does it just for personal enjoyment. Anyway, a game is able to push a product and forms efficient leverage. Our partners provide full-game development services leveraging the talent of highly creative professionals. Their mission is to be a revenue multiplier to the clients without creating huge overheads for their internal studios.
Cyber Security

Cybersecurity is the practice of protecting systems, networks, and programs from digital attacks. These cyber attacks are usually aimed at accessing, changing, or destroying sensitive information; extorting money from users; or interrupting normal business processes. Implementing effective cybersecurity measures is particularly challenging today because there are more devices than people, and attackers are becoming more innovative.

- Hardware authentication
- User-behavior analytics
- Data loss prevention
- Deep learning
- The cloud
Remote R&D / Support Center

Many organizations relocated their technical support departments or call centers to countries or regions with lower costs. For businesses needing to provide technical support, outsourcing allows them to maintain a high availability of service. Such need may result from periods of high activity due to introduction of new products or maintenance service packs, or the requirement to provide customers with a high level of service at a low cost to the business. It allows businesses to utilize specialized personnel whose technical knowledge base and experience may exceed the scope of the business, thus providing a higher level of technical support to their employees.

- Dedicated technical support
- 24 / 7 help desk operation
- Remote system / DB administration
- Remote server monitoring
- Database backup & maintenance
- Application hosting
IT Consulting

Take advantage of the expertise and tech knowledge of our partners’ team in order to best allocate your IT resources which will help you out in meeting your business objectives and staying competitive in the marketplace. The IT specialists will assess your current IT strategy, recommend you how to align it with your business processes and point you out the best ways of optimizing and utilizing your infrastructure.

- Platform and Product Consulting
- Enterprise IT Consulting
- Solution Consulting
- IT Strategy Consulting
- QA Consulting
Let's Get Started!

Arman Dashtoyan
IT Programs Development Manager
itdev@af4sd.org
Mobile: +374 95 610808