

Company Profile



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About Spirula

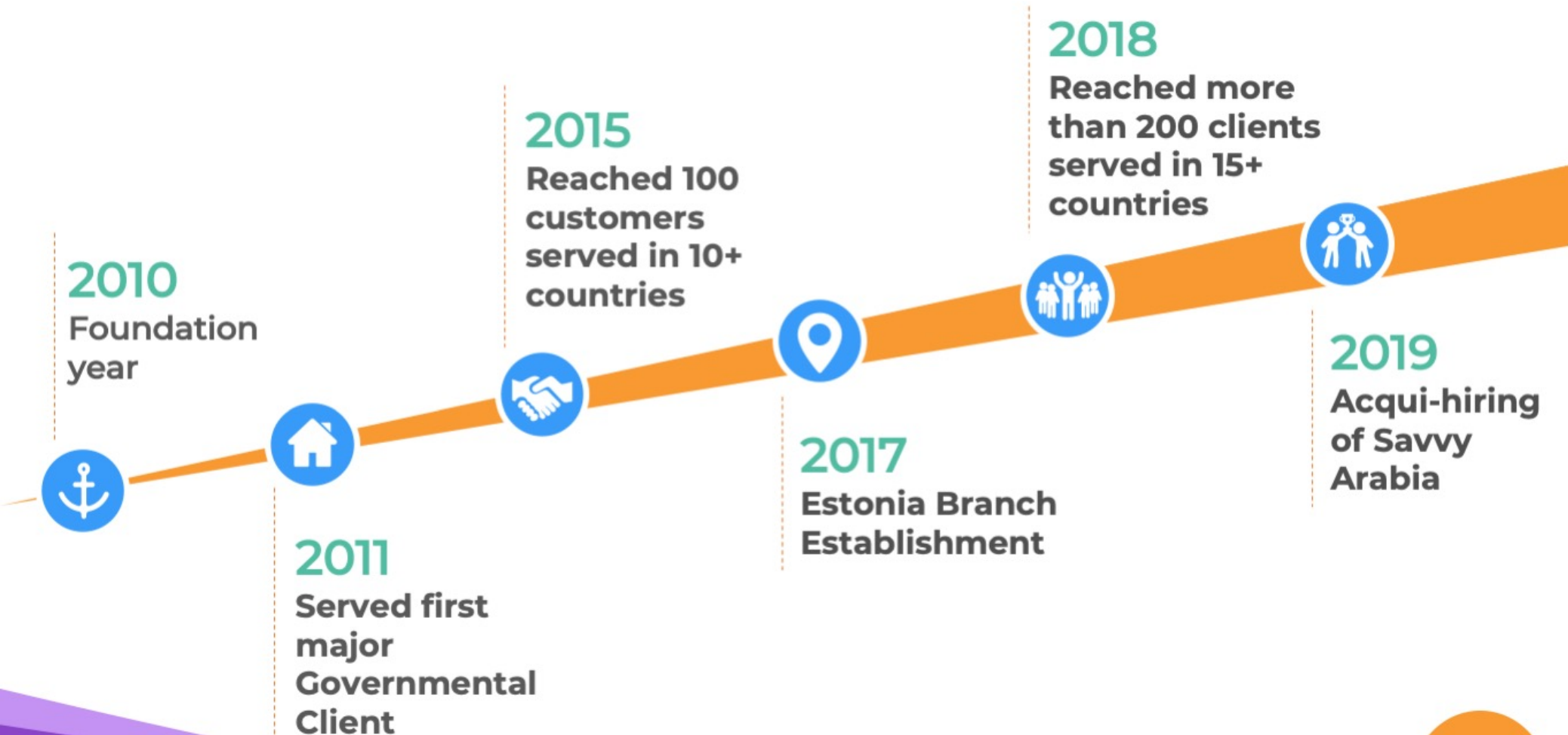


Spirula is an Integrated Server Administration and Software Engineering House with a wide range of experience in product design, software engineering, Linux server management, and secure cloud operations.

We focus on developing applications in the fields of ERP, education, and eCommerce.

We also provide a full spectrum of services, such as server administration, security services, project recovery, and DevOps automation; in order to secure your online presence, defend it against attacks, and optimize its performance.

History of Spirula



Mission Statement

Our mission is to provide our clients with integrated technology solutions for automating and securely scaling their operations in order to achieve economic growth.



Values



Ownership



Quality



Security



Integrity



Confidentiality



Availability

Partnerships

robusta

Affiliations



Organization Culture

Giving back is an essential component of our values, which presents unique opportunity to commit ourselves to public work.

We are committed to putting our solutions and expertise to work where it has a **good impact** on people and our community with the endeavor of building better tomorrow for future generations.

For that we are devoted to **Free and Open Source Software (FOSS)**, which has proven to provide excellence in security, customization, flexibility, control and cost reduction. Also we take part in events that aim to engage with technology and its impact on the society.



Services

Our entire team empowers you with custom engineered managed services that are powerful, optimized, and reliable.

1

Server Administration

2

Security Services

3

Project Recovery

4

DevOps Automation

Server Administration

Build, deploy, and manage your server easily with our server Administration services.



Cloud Architecture

Cloud infrastructure is the key factor of guaranteed future scalability and high performance. Our team of experts bring their extensive experience in evaluating, designing, and implementing the infrastructure that enhances your business continuity.



Server Management

Server Management is about keeping your server healthy and performant which includes system administration, automated monitoring and performance tuning for your servers. This requires carrying out both periodical and urgent tasks.



Server Migration

We analyze your current system status, Provision your new servers starting from specs selection to security and performance enhancements then we let you perform necessary user testing before we can finally switch your operations to the new servers while planning for any possible down time.

Security Services

We respond promptly to security issues, even before you realize that there is a problem.



Cloud Security

This service is about enhancing the cloud architecture to be security aware, and configuring the available cloud provider tools to make the architecture more secure. This can be applied within the design phase or to a running cloud architecture.



Operating System Security

We offer security hardening, perform proactive security patching and DDoS Mitigation.



Penetration Testing

Conducting penetration testing is an essential part in keeping your business protected against the latest attack techniques and malicious threat actors. Penetration Testing Provides greater insight, and clearer action points than automated security scans.

Project Recovery



Development Recovery

Our recovery team will recover your software project at any time. If the developer who worked on the project is no longer available, the code became outdated, or if you are facing a vulnerable code. We also ensure that your issue is solved regardless of scale of the problem.



Operations Recovery

Our 24/7 operation team is ready to provide you with rapid response in case of emergency providing you with a professional and effective disaster recovery in case of downtime that results from hardware failure, human error or software failure. We also provide you with rapid support in case of security issues and attacks like penetration attempts or DDoS attack.



DevOps Automation

Reduce delivery time and achieve CI/CD using our DevOps automation services.



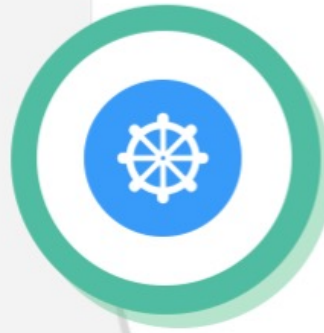
Deployment and Unit Tests Automation

We provide automation solutions to avoid the hassle of manual deployment tasks which results in saving time and effort along with improving consistency of deployment procedure which enhances the application stability.



Infrastructure as a Code

Using infrastructure as a code enables us to deliver a quality service component within a short period of time and automate tasks like server provisioning using tools like Ansible. IaC provides valuable benefits like infrastructure versioning and the ability to roll back server to previous configuration settings.



Kubernetes-based Deployment

Kubernetes is an open-source system for automating deployment, scaling, and management of containerized applications. Using Kubernetes you can run containerized applications -specifically microservices - using the same toolset on premises and in the cloud.

Our Products

Convenient software solutions to empower your business

1

ERP Powered by Odoo

2

e-Learning Platforms

3

E-Commerce Websites

ERP Powered by Odoo



Ticketing system



CRM



Document system



Operating system



Financial system



HRM

E-Commerce Platform

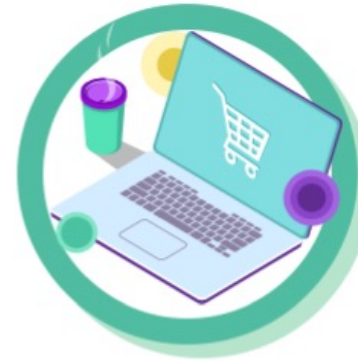
Responsive and Secure eCommerce Website

Enjoy a wide range of design options for your online store designed to perfectly suit your unique brand.



Effortless Management with Admin Panel

Enjoy a full control over your online store with a detailed Admin Panel. Use a single dashboard to manage orders, shipping, and payments anywhere you go. Dynamically add and modify your products catalogue.



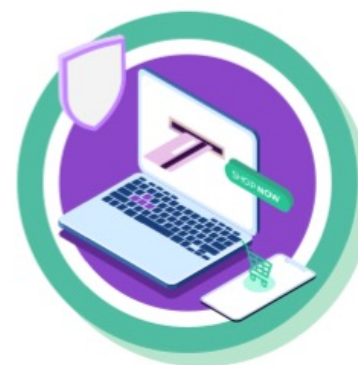
Mobile App for Android and iOS

A fully functional Mobile App that is synchronized with the website. Your clients will be able to register and pay directly through the App.



Support a Variety of Integrations

Penetrate new markets with your full potential by integrating with different logistic companies, secure payment options, and much more!



E-Learning Platform

Dynamic Courses Management

We give you the ability to dynamically create and sell courses, insert audio/video and attachments into units. Organize course curriculum and timeline.



Quizzes and Assignments

Each instructor will be able to include and customize quizzes and assignments for the course that they have created, they can choose to either manually or automatically evaluate them.



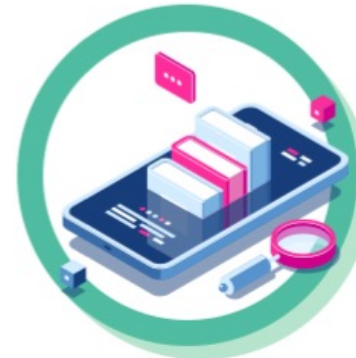
Students Dashboards

Each student will be able to update and notify teachers and students, which show statistics, graphs, news, downloads and much more upon your preference.



Badges and Certificates

Create certificates templates for courses to reward students upon courses completions.



Consultations

Our experienced consultants are ready to help you with consultation sessions in many topics.

1

Cloud Architecture Design

2

Security Consultations

3

**Development Cycle
Automation with DevOps**

4

Agile Coaching

Notable Clients

B.TECH



E-JUST

مؤسسة قطر
Qatar Foundation



ساسا
POST



NEWGIZA

WUZZUF
Egypt's #1 Online Recruitment Job Site

mbc

Instabug

eventtus

انتخابات. مصر
الموقع الرسمي للجنة العليا للانتخابات

Clients

Served by
Savvy Arabia



Arab Academy
For Science, Technology and Maritime Transport



اتحاد الصناعات المصرية
مكتب الالتزام البيئي والتنمية المستدامة



القنصلية العامة لجمهورية مصر العربية في نيويورك

Consulate General of the Arab Republic of Egypt in New York



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