Future Processing

Solutions Architect
Quality Assurance

Clear the way for your product's success on the market and take care of its quality assurance.

www.future-processing.com

What you get

- A top-quality assurance expert who makes high-level choices based on collected data and development experience

- A person who takes care of your company's level test strategy prepared ensuring great care and holistic view

- A strategy that is strictly adapted to your needs and is professionally introduced and maintained

- Deep understanding of the proposed system concepts

- Improvements related to architecture and implementation of your project

as a result you can

- Design, implement and maintain programme/projects test strategies including functional/non-functional, static/dynamic and automated/manual testing

- Conduct programme/projects test management activities including test planning, estimation, scheduling, monitoring and reporting

- Define, collect and analyse QA metrics, KPIs, and draw conclusions enabling data driven decision making process

- Get a risk management process/strategy in terms of QA including risk prediction and risk neutralization activities, both internal and external

- Continuously improve mindset fostering advancement in terms of QA work procedures, guidelines, processes and working environment for the team

What are the benefits

- Increased likelihood of a product's success on the market meaning your business will be more competitive

- Solutions Architect QA that takes care of your project means all the test activities are properly planned and scheduled

- Your product's and project's risks are properly covered and mitigated

- The best solution is delivered in accordance with best practices, while conceptional and architectural issues are found at early stages of development which translates into reduced cost of fixes/changes

- Significant waste reduction means QA cost is optimised

The way we do it

Our testing strategy consists of many stages and depends on the analysed object and needs. We follow the best practices and approaches, including:

- shift left
- digital immune system
- building safety net
- automated verification
- quality gateways

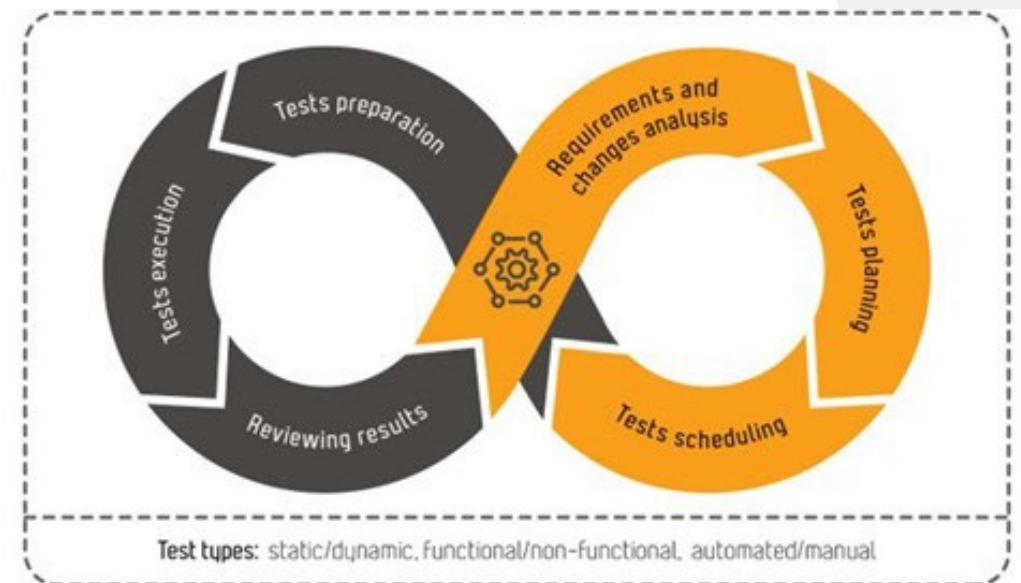...and more.

Solutions Architect QA – what you need to know

- Thanks to our long experience we have developed a set of quality standards that we implement and periodically measure in our projects.

- Taking your needs into account, we offer a solution that is suitable in terms of quality requirements

- A part of our approach is Future Processing's Default Test Strategy, which describes our testing approach, based on specific test types - thanks to its flexibility, it adapts to the specific requirements of the system we work on

- We put great importance on quality and your expectations and support solutions that are flexible, responsive to changes, and can be easily modified due to the dynamic development of business environment

Future Processing

Solutions **Architect**

Ensure feasibility of your business ideas, challenge technical solutions and increase effectiveness of your projects.

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What you get

- A Solutions Architect who has a holistic view on a system architecture, technologies, integrations, and infrastructure

- A technical project leader that shapes your project's vision, designs the software architecture and may also be heavily engaged in the infrastructure design

- A top-level expert specialising in software development and quality assurance that dictates the technical, coding, tool, and platform standards of your project

- A person that has great both technical and interpersonal skills to efficiently lead development teams

- A "sparring partner" to talk to about feasibility of your business ideas and metrics improvement, who thinks in terms of "solutions" rather than problems

as a result you can

- Build a robust system tailored to your specific business needs

- Increase chances of your project's success

- Improve the efficiency of your project

- Verify the feasibility and complexity of the implementation of ideas

- Be better prepared to challenge technical solution ideas

- Build the communication bridge between business and technology

What are the benefits

- You will have confidence to challenge technical solution ideas and a possibility to speak about the feasibility of your project

- Your system will be of high quality and built according to industry standards

- You will get a harmoniously developed vision of the project and great leadership

- The development process will be highly optimised

- The improved communication of non-technical effects of technical solutions delivered by Solutions Architect will simplify all development processes

Solutions Architect – what you need to know

- You may need a different type of architect's engagement depending on the context – we offer services of:
    - Enterprise Architects (across multiple solutions in the organisation),
    - Solutions Architects (focused on a single solution/multiple applications),
    - System Architects (focused on a single application/part of the solution).
- All our architects' types have capabilities to run projects on a cloud-based infrastructure in at least one Cloud Provider, which is why we do not distinguish the separate type of a Cloud Architect.

Our Solutions Architects specialise in many technologies, including:

Backend	.NET	Java	Node.js
Frontend	React	Angular	
Cloud	Microsoft Azure	AWS	

...and more.