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## **PyWorks Ltd**

PyWorks Ltd (<http://pyworks.biz>) is a consultancy company, providing development resources to our clients in Europe, Australia, India and locally.

The technologies used by the developers are:

- C#, ASP.NET, MS SQL, JAVA, ORACLE, PHP, Python, Postgresql.
- SharePoint Office Server (MOSS), Biztalk
- Lotus Domino Designer, Lotus Script, Javascript, J2EE, Websphere Portal, Websphere Application Server, IBM MQ Series
- Databases : SQL Server, Lotus Notes, DB2
- UML using Rational Rose, Visio, MS Project, SQL Server Reporting Services (SSRS), SQL Server Integration Services (SSIS), Crystal Report
- Integration : SOA, XML, Web Services, AJAX
- Integration with SAP, Peoplesoft, Custom ERPs and Applications

Operative system knowledge is: Microsoft windows XP, Vista, Server 2008, Server 2003, Linux and UNIX.

Most applications developed are web based solutions.

The developers have good experience using SCRUM, Extreme programming. Also there is a very good knowledge and experience with security development. That includes code development with aware of security and knowledge of security test on systems.

## **We provide consultancy in 3 categories:**

1. IT Outsourcing. We provide teams for our clients as an extension to their IT teams, or as a team dedicated for the client project. This is charged as a fix monthly rate, and is usually for long term projects with clients having several projects or long-term projects.
2. Fix price project. We can set a team together for any project on known technologies. We will work with the client on estimating the project.
3. Hybrid remote consultancy model.
  - a. A Danish consultant will work on client's premises and will be backed up with a team of Developers from PyWorks Ltd. (Size of back up team is defined by the client)
  - b. A rotation consultant team – A consultant from PyWorks will work at the client's premises with a back up team from PyWorks, this will normally be on a defined period of time and the consultant from the team is usually replaced by a team member on a rotation scheme.

One of our successful products is the Workflow engine. This is a tool that we use to produce workflow based applications, using spreadsheet-based specifications written in corporation with the clients. This provides a very fast and iterative environment which enables us to produce prototypes early during the development cycle, and refine applications with frequent feedback from clients.

**Following is a list of products and services:**

- Payroll,
- Workflow,
- Tourism Authority licensing for Mauritian government ( uses the Workflow)
- Housing (uses the Workflow) - this is a system for universities assigning rooms/apartment for rental to students
- Web shop is a web based online shopping with online payment module.
- GROUPWARE SOLUTIONS
- HR APPLICATION SOLUTION
- DOCUMENT MANAGEMENT SOLUTION
- APPLICATION SECURITY SERVICE

For a more detailed presentation about the company please contact us on (+230) 427 56 89 or email us on [info@pyworks.biz](mailto:info@pyworks.biz)