YANNICK LARVOR 34 YEARS OLD

Title Senior Consultant at Smartwave for 7 years (G Permit - Willing to relocate to Switzerland)

Expertise Java Solutions Architect for digital transformation

Strong knowledge of Java and the Spring Framework. Daily practice of Java, Angular and Maven. Fast learner of new tech-

nologies. I supervise of a team of 8 people

Hobbies Basketball, Cinema, Œnology



Experience

2019 Java Framework for digital solutions

UBP

- Architect and tech leader of Java digital solutions
- ▶ Creation of a Spring Boot Starter to simplify the setup of new projects and comply with the implementation and security rules imposed by the bank for its digital services. Leading a team of 8 people based in Geneva and India
- Java 8, Spring Boot, Spring Sécurity, Kerberos, Maven, Swagger, JIRA

2018 Technical leader of Credit Protocols

UBF

- Tech Leader of a simulation tool for banking credits
- Multiple banking solution integrations including Appway, PrintNet and Documentum
- Java 8, AngularJS, Spring Boot, Kerberos, Appway, PrintNet, Documentum, Maven, Swagger, JIRA

2017 Technical leader of Security Transfer Application

UBP

- Analysed, created and developed a processing tool for international bank transfers. Project implementation and quotations. Core Banking integration. Creation of a customizable SWIFT editing interface
- ▶ The project is currently used by more than 600 managers worldwide and transfers approximately CHF 100 billions/year
- ▶ Java 8, AngularJS, Spring Boot, Kerberos, Documentum, SWIFT, Maven, IBM IQ, Swagger, JIRA

2016 **Documentum maintenance and support**

UBF

- ▶ Configuration of D2 interfaces. Created of TBO. Installation of Docbase. Documentum services digitalisation in REST using Spring Boot
- Java 8, Spring Boot, Kerberos, Documentum, Composer, Maven

2016 WEASIS viewer enhancement

HUG

- Open Source Project architected with OSGI and maintained by the Medical Imaging Department
- ▶ Created of an import module for non-radiological images. Creation of an editing tool classifying data in the Patient Folder
- Java 8, Git, OSGI, Elasticsearch, Spring Boot, DICOM

2015 Technical Leader of the UN Portal project

WTO

- Designed and developed a microservices web portal. The application is intended primarily for members of international organizations, providing them a unique entry point for authentication
- ▶ The service was implemented for the registration of international delegations for the WTO ministerials in December 2015
- IntelliJ, JHipster, Java 7, AngularJS, Spring Boot, Docker, Git, Bower

Experience (next)

2014	Bonita Soft Webinar	Smartwave / Bonita Soft
	Created, developed and presented a Webinar concerning the use for mobile applications development	of Bonita Studio tools
	▶ IntelliJ, Java 7, JHipster, Bonita Studio, IONIC, AngularJS	
2014	Software Factory and continuous integration with Documentum	Phillip Morris International
	Installed a Software Factory from scratch. Supported the Docume up and configuring quality control tools for electronic content mana	
	Maven, Junit, Jenkins, Sonar, Artifactory, Documentum	
2014	Social Media project initiator	Firmenich
	 Realized a a proof of concept analyzing Twitter keywords in real tinused by Marketing Department to anticipate new trends Elasticsearch, Kibana, AngularJS, AWS 	ne. Collected data are
2013	Flex developer	Pictet
	 Evolution of 2 similar Flex projects initiated in 2012. PDF printing r Java, JUnit, Hibernate, Oracle, Git, Dozer mapping, Flex, JIRA 	management
2012-2013	JBoss Seam Developer	EBU-UER
	 Designed and implementated a Purchase Order System in JBos development, front-end design manager, creation of a configurable Eclipse, JEE6, Jboss Seam 3, JPA, JSF2, Bootstrap, JQuery, WSO2 	cost estimation tool
2012	Flex developer	Pictet
	 Developed and updated a version of an existing tool managing I Front-End and Back-End components FlexBuilder, Hibernate, Flex, Maven, JIRA 	PDF prints. Pooling of
2010-2012	Java/JBoss Seam developer	Merck Serono
	 Estimated, designed and managed JBoss Seam web applications Eclipse, JBoss/Seam, Hibernate, JQuery, Oracle 10g, SVN, Drools 	
2011	Join Smartwave SA	
2010-2011	Head of Igor application	Orange Business Services
	Managed evolutions of an ETL developed by Atos OriginEclipse, Oracle, SVN, SQL, XML, HPQC, Ant	
2009	Tolologie project redesign	Orange Business Services
	 Restructured a project in Flex 4. Responsible for Client-Server integethat transforms SVG files into FXG using XSLT scripts Eclipse, Flex 4, CVS, XSLT, JAVA/J2EE, JavaScript 	gration. Created a tool
2008-2011	Head of TCSNMP application	Orange Business Services
	 Wrote specifications for change requests and quotations. Upgrade tification rules. Continuous quality improvement via Hudson and Solution. Linux(Platon), Eclipse, JRules, SVN, Java/JUnit, Maven, Hudson, State of the State of Stat	nar
2008	Joined Atos Origin	

Trainings and certifications 2019 Angular 6 advanced training Switzerland **SECRET accreditation by UBP** 2017 Switzerland 2017 Architecting Documentum Applications training Switzerland 2015 Customer Relationship Excellence training Switzerland SAP Fiori UX certified Switzerland 2014 2012 WSO2 ESB developer certified London **Education** University of Le Havre 2008 Master 2 - Computer Science (with merit) 2007 Master 1 - Computer Science (with mid-merit) University of Le Havre 2006 **Dundalk Institute of Technologie** Ireland Bachelor of science in computing in software development (with merit) DUETI - Diplôme Universitaire d'Etudes Technologiques Internationales 2003 - 2005 **DUT Computer Science** IUT of Le Havre Software engineering option June 2003 Scientific Baccalaureate Le Havre

Mathematics Specialty