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| **Gitub**  github.com/kisscool62  **Programming**  **Languages**  Java, R, ruby, Javascript,  HTML, SQL, NoSQL, Latex  **Design**  TDD, DDD, Design patterns,  Relational and NoSQL  Databases  **Frameworks**  R shiny, Spring 3.x, Hibernate  4, Ruby on Rails, AngularJS  **Third components**  Oracle, MongoDB, IBM Platform Symphony, Hadoop Spark, Postgres  **Operating Systems**  Windows >= 3.1, Linux  (Debian, Ubuntu, Mint,  Fedora, RedHat),  Unix (Solaris, FreeBSD,  OpenBSD), MacOS  **Personal Skills**  Team player, curious, self  training, autonomous, love to  facilitate team work | **Certified Scrum Master | Java & R Developer**  Driven by computer science and projects, convinced by Scrum to facilitate team work and goal reaching. I love to learn and I take any new challenge as a chance to bring my competence to the team and to learn something new. | | | | | | | | | |
| **Experience** | | | | | | | | | |
| 2013 – 2016 | **Scrum Master** | | CEPH, Banque De France for ECB, Paris, France | | | | | |
|  | Scrum Master on a JEE project for Eurosystem. This project is run jointly with Bundesbank. I have to deal with 4 developers + 1 architect, 2 business  analysts and 3 testers. The goal of the project is to give a unique price  for all eligible assets (collateral management) and to send this price to  all eurosystem central banks. I’m also involved in solving issues on grid  computing part of the application (IBM symphony).  Scrum Master   * Technical referent / technical Project manager * Coordination for business and testers teams * Contribution to weekly 2 Central Banks meetings * Responsible for continuous integration and code quality * Responsible for computing grid * Planning of the releases * Facilitator for the team (working environment) * Responsible for the level 3 technical support * User Project Manager for the technical migration of the Banque De France Java stack. New target = REST + AngularJS * Hiring providers | | | | | | | |
| 2009 - 2016 | **IT Developer / Software engineer** | | CEPH, Banque De France for ECB, Paris, France | | | | | |
|  | I began as a developer on this project (core and view layer). I’m now a POC developer and the technical referent on this project.  I developed a POC in R/R shiny for business team data analysis and reporting.  I’m also a R developer to investigate/analyze grid (IBM Symphony) performance issues from log basis.   * Technical stack: JEE, Java 1.6, Spring 4, hibernate 4.3, JPA, Spring webflow + JSF + richfaces and then Spring MVC + AngularJS, Camel, Oracle 11g, Websphere & maven tomcat plugin for dev, maven 3, Sun Solaris * Investigating on performance issues, using Visual VM, JProfiler and factual analysis * Use of software factory: Subversion, Bamboo and then Jenkins, Nexus and then Artifactory, SonarCube | | | | | | | |
| 2006 - 2009 | **IT Developer** | | | | Cyrus Conseil, Paris, France | | | |
|  | Cyrus Conseil is the leader of independent wealth management, family office in France. We (I and two other trainees) first arrived to make automation in VBA. We then convinced the direction to build a whole information system. We worked as a start-up in the company and we hired up to 5 trainees.   * Business Requirement collection * Database design in MS SQLServer and then MySQL * Development of ruby web scrappers to get the daily data from 40 price providers and product providers * Development of ruby on rails applications to display the data to the direction, counselors, backoffice * Development of C# application to create the reports for the clients * Contribution to agile management in this team with the two other managers * Hiring trainees * Buy, install, configure Debian server | | | | | | | |
| 2002  2 months | **Internship** | | | | | INRA, Jouy en Josas, France | | |
|  | Inside the technical support, I had to help the users solving their computer issues. The internship period matched with the work period of changing the BNC plugs by RJ45 plus. I had the opportunity to contribute to this migration.   * Technical support for non IT users * Listing of the network plugs * Wiring laboratories * Writing of documentation of the use of Norton Antivirus for non IT users * Retrieving data on Macintosh classic, windows 98, UNIX servers | | | | | | | |
| **Education** | | | | | | | | |
| Since 2009  night classes | **Master's Degree in Computer Engineering, Data management** | | | | | Conservatoire National des Arts et Métiers, Paris, France | | |
|  | *Curriculum Networking and Multimedia.*  *Main subjects: Statistics, mathematics, Artificial Intelligence, ETL, NoSQL*  *Database, Neural Networks, Operational Research* | | | | | | | |
| 2006 - 2007 | **Bachelor's Degree in Mathematics and Computer Engineering** | | | | | UPMC Paris VI, Paris, France | | |
|  | *Main subjects: Mathematics and random variable generation, Programming*  *in Java, CAML, C#, C, matlab, Dr Scheme* | | | | | | | |
| 2004 - 2006 | **Bachelor's Degree in Mathematics** | | | | | UPMC Paris VI, Paris, France | | |
|  | *Main subjects: Mathematics, linear algebra, probabilities and random variable generation, mathematical analysis* | | | | | | | |
| 2001 - 2004 | **Master's Degree** | | | EPITA, Kremlin Bicêtre, France | | | | |
|  | *Main subjects: Programming in C, C++, Pascal, Delphi, Algorithmic* | | | | | | | |
| 2000 - 2001 | **Bachelor's Degree** | | | | | | UPJV, Amiens, France | |
|  | *Main subjects: Biology and Chemistry* | | | | | | | |
| **Certifications & trainings** | | | | | | | | |
| 2015 - 2016 | **PMI-ACP Agile Certified Practitioner** | | | | | Project Management Institute | | |
|  | *Certification on going. Giving all the keys of Agile most common methods,*  *their best way to apply them following the company and the organizational*  *assets* | | | | | | | |
| 2015 | **Scrum Master CSM** | | | | | Scrum Alliance hosted by Xebia | | |
|  | *Trained by Jeff Sutherland and Harvey Wheaton on Scrum Framework.*  *Useful to have answers and best practices following my experience of Scrum* | | | | | | | |
| 2013 | **English level** | Bright Test & Bulat | | | | | | |
|  | *3.5 Bright test, B2 CECR* | | | | | | | |
| 2014 - 2015 | **Data Science Specialization** | Johns Hopkins University hosted by Coursera platform | | | | | | |
|  | *Giving all the keys of data science. how to apply known mathematics and computer science fields to the data science. Machine learning, R Programming, regression models, cleaning data, data display* | | | | | | | |
| 2014 | **CAPM: Certified Assistant Project Manager** | | | | | | Project Management Institute | |
|  | *Giving all the knowledge of Project Management following the PMBOK. Same training than PMP but examination based on knowledge rather than practice* | | | | | | | |
| 2012 | **Domain Driven Design** | | | | | | | Zenika |
|  | *Domain Driven Design based on Eric Evans book, framework building, code*  *refactoring* | | | | | | | |
| 2011 | **Spring Framework rich web 2.5** | | | | | SpringSource hosted by Zenika | | |
|  | *Spring framework for web in details: Spring MVC, Spring webflow* | | | | | | | | |
| 2010 | **Spring Framework rich web 2.5** | | | | | SpringSource hosted by Zenika | | | |
|  | *Spring framework core* | | | | | | | | |