

AZDAD ISMAIL

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Senior Software engineer & ML engineer



With over 18 years of experience in web development projects, in the service of the customer relationship both as a developer, project manager but also as head of integration, today I have a comprehensive view of the web project management.

Moreover, my computer sciences skills as well as my temperament allow me to understand the achievement of ambitious development projects and recommendations

February 2015 to jun 2021

ADventori, Paris R&D Software engineer

- AdServer : development of an AdServer supporting various ad format (iab format, video vast and vpaid, companion), mobile (mraid), native, rich-format, DOOH...)
- UI-AdServer development with product owner
- Certification/compatibility with Adtech partners (Google , Facebook, Amazon, critico, smart...)
- Supply chain process using all marketing data
- DCO Library communication (enabler) flow on dynamic banners compatible with the main IDE in market (html5, Adobe flash, Adobe animate, Adobe edge, Google web designer...)

Technological Environment: Grails, Js, Hibernate, AS3, Java/Groovy, Postgres, Elastic, Spark, Cassandra, Vue...

January 2006 to Feb 2015

Havas Media, puteaux Senior Software engineer

Software Architecture : SOA approach implementation, integration with different external tools (ex: Google Doubleclick) through Web Services. Module design SSO security

Development solutions and ameliation .Optimisation java memory performance with different applications (AppDynamics and Eclipse Memory Analysis tools)

Maintenance : and evolution of different Web applications management and optimization of digital advertising campaigns: advertising dynamic retargeting, BI tools, technical proposals, development trends analysis.

Collaboration team : agile methodology, test processes, (Subversion), management and supervision of databases (SQL Server) and web server.

Technical reference : on technology to build for digital teams (traffic manager, creative studio.) and DCO.

Technological Environment: Java, Tomcat, Struts, SQL Server, MySQL, JavaScript, JQuery, JSP, HTML, CSS, .Net, SOAP, REST, AS3.

Software development:

- Darter :Operating API DoubleClick Google
- automated file (upload,download,FTP, SSH, SFTP, FTP .)
- Authentication System Architecture SSO/LDAP
- Extranets online documentary
- Redmine ticketing tool
- Cms Marketing / Website Marketing
- Dynamic portfolio
- Reporting tool crm
- Implementation of integration procedures CRM database
- Supply chain process using all marketing data
- DCO Library communication flow on dynamic banners
- Develop dco banners based on dynamic product catalogs
- Tools for Web trafficking

Technological Environment: J2EE, AS3, T SQL, SQL SERVER, Flash Builder, Ajax, JQuery, Css ...

SCC, System Administrator

Setting up servers and workstations migration for concessions Crédit Agricole and PSA Peugeot in France retailers

- Administration of Active Directory infrastructure
- Integration and configuration of servers
- Design of Windows and install packages Cablesystems
- Installation configuration and application deployment
- Technical documentation
- Setting Windows User (Network, Messaging, LDAP, Proxy, Security)
- Park Management (Inventory, inventory and relationships with suppliers)

Technological environment: Windows 2003 Server , Active Directory,Script ,DHCP,DNS,TCP/IP...

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OpusLight, Developer (*internship*)

Opus Light specializes in energy saving

- Managing application development for PDAs for energy-saving
- Writing functional specification, technical
- Project management (MS Project)
- Writing user manuals

Technological environment: Sql Server, Access, VB, MS Project, Mobile DB

Audi, database developer

Development of a database for AUDI concessions in France

- Architecture and Modeling
- Functional and technical writing
- Installation configuration and application deployment
- Writing functional specification

Technological environment: Sql Server, Access, VB, MS Project,Transact SQL

**January 2004 to
November 2005**

**January 2003 to June
2003**

**From June 2002 to
September 2002**

<i>Training</i>	
2022	Master degree in machine learning, CentraleSupélec university & OpenClassroom
2003	Bachelor's degree , in projects management in UTC of Compiègne
2001	DUT in computer science , university of Amiens
1999	Baccalaureate in Science option Physics/Chemical

<i>Technicals</i>	
Tools management	Agile, Subversion, git ,gitlab
Operating system	Windows (MCSE certified), Unix, Linux, Ubuntu
Developement	Grails,Groovy, Python, Javascript, vue.js,J2EE, Java, C , Action script 3
database	SQL,T SQL ,SQL Server, MySQL, ACCESS,PostgreSQL, Cassandra
IDE	Eclipse, Flash Builder,FLEX, JBUILDER, IntelliJ
Machine learning	Scikit-learn, Tensorflow, Pytorch, Keras, pandas,numpy, matplotlib... Yolo models,Xception ,Detectron,Unet...
Web server	Tomcat, JBoss, Apache, IIS
Others	Hibernate, SOAP, Web services, Rest,XML, XSLT, HTML, CSS, LDAP, Struts, Ajax, Nagios, Owasp, Bootstrap, Grails, Jenkins...