



ANTOINE
LOCHET

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 Tours

 [LinkedIn](#)

SOFTWARE ENGINEER

DEVELOPMENT

DEVOPS

Java: Spring Framework (MVC, Security, Data, Boot, Cloud...) ★,
Hibernate ★, QueryDSL, freemarker
CVS: Git (gitlab 🌐, github)

Application server : Tomcat ★, JBoss ★

OS: Linux (Debian ★/CentOS)

Misc.: Apache HTTP ★, Docker ★, Hardware Security Modules: Bull
CryptzPay ★, Banksys DEP

EDUCATION

Master GMI Systèmes d'Information et Réseaux
Tours University - Blois branch, Blois, France
2004 - 2007

Technology Degree in Telecommunications and
Networks (DUT GTR)
La Rochelle University, La Rochelle, France
2002 - 2004

EXPERIENCE

Since april 2009: Worldline (Tours - 37)
Developer, project lead, lead-developper, architect

December 2014 - June 2016: Independent (Tours - 37)

September 2007 - April 2009: Worldline (Blois - 41)
Developer

Mars. 2007 - Sept. 2007 Worldline: (Blois - 41)
Intern

LANGUAGES

- French (mother tongue)
- English
 - Can read, write and talk
 - Business level
 - TOEIC : 955

HOBBY

- Video Games
- DIY
- Motorsport

SOFTWARE ARCHITECT

Worldline, Trusted Authentication, 30 people, banking sector
Since July 2018

Trusted Authentication is a strong customer authentication solution, for personal or professional banking applications.

- Rewrite of the application internals
- Analysis and design of feature with product owners
- APIs design for communication with mobile and web front-ends
- Monitoring and operation tools chain design
- Development (Java, Spring, Hibernate/JPA, Maven)
- Team support
- Developments management
- Analysis and bug fix, level 4 support
- Performance problems analysis and fixing/improvement

LEAD DEVELOPPER

Worldline, Host Card Emulation, 4-10 people, banking sector
October 2014 - July 2018

The HCE product allows for digitalization of a smart banking card (VISA, Mastercard, CB or Bancontact) on a Android device.

- Design of product software architecture
- APIs design with mobile and web front-ends
- Development (Java, Spring, Hibernate/JPA, Maven)
- EMV PCI-CP security integration: cryptography
- Close collaboration with mobile development team

- Analysis and bug fix, level 4 support
- Delivery

DEVELOPER

Freelance

December 2014- June 2016

Medical devices e-commerce

- Development and hosting of a tailored e-commerce platform and its back-office
- Development (Java, Spring, Hibernate/JPA, Maven)
- APIs design with mobile and web front-ends
- Analysis and bug fix, customer support
- Planning, functional analysis and financial monitoring.

HOSTING PROJECT LEADER

Worldline, Comutitres, 2 people, transport sector

November 2012- October 2014

- Application manager
- Delivery
- Customer relation
- Reporting, invoicing
- Financial monitoring

LEAD DEVELOPER

Worldline, Ecotaxe, 20 people, transport sector

January 2012- November 2012

Tolling solution (Ecotaxe)

HOSTING PROJECT LEADER

Worldline, ENT, 2 people, education sector

September 2009 – January 2012

- Application manager
- Delivery
- Customer relation
- Reporting, invoicing
- Financial monitoring