

Timothée Scherrer

Software engineer, 3 years of experience in full-stack development

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Education

University of West of Scotland

September 2015 - January 2016

- . Human Computer Systems
- . Web mobile development
- . SOAP/REST API

École des Mines de Douai

2013 - 2016

- . Major : Information and Communication Systems Engineering
- . Minor : Native mobile development

Skills

Technical

- .NET (C#)
- Symfony (PHP)
- SQL
- JavaScript / jQuery
- HTML
- CSS
- Shell (UNIX/DOS)
- API REST
- Knowledge in UI/UX (Personas, wireframing)

Engineering practices

- Object Oriented
- UML
- TDD
- Scrum
- SOLID
- DRY

Experiences

SOLUTEC / Software engineer (lead role)

September 2016 - today

- . Implementing an ERP application in ASP.NET MVC
- . Facilitating Scrum events
- . Thinking through code base architecture and technical decisions
- . Refactoring the code base and improve its maintainability
- . Preventing regressions by writing and maintaining the test suite (unit tests, integration tests, test booklet)
- . Promoting good engineering practices within the Scrum team

SOLUTEC / Software engineer intern

March - September 2016

- . Implementing an application portal for ENEDIS in Symfony and AngularJS
- . Optimising user interface (performance and user experience)
- . Demonstrations to final users
- . Implementing a REST API

Atos Worldline / Software engineer intern

May - September 2015

- . Creating an Android mail application POC
- . Benchmarking existing mail applications and libraries
- . Tests against multiple smartphone models

École des Mines de Douai / Junior company consultant

2015 - 2016

- . Ergonomic audit and redesign of an association's website
- . Writing an audit report and suggest solutions
- . Adding a new multi-languages feature
- . Teaching the use of the new website to ensure maintenance

Open Doors France / Software engineer intern

May - August 2014

- . Implementing a crowd-funding application with CakePHP
- . Collecting requirements from product owner
- . Benchmarking exiting solutions
- . Reflecting on potential evolutions