



Web Developer

JavaScript - HTML5/CSS3 - Bilingual in English

French - 34 years old - 11 years experience

20 Oxmantown Green Blackhall Place Dublin 7 Ireland

+353 (0) 8 31 30 82 17

contact@cyrilsellam.com



Work experience

Since 2015

1 year 5 months

Accenture, Dublin, Ireland

Leading global professional services company that provides strategy, consulting, digital, technologies & operations services and solutions

Senior Front End Developer

Responsive websites, prototypes, mobile & web apps for communications, media and high tech industries

- Technical requirements analysis, consulting, modelling, development & integration
- Liaising with EALA clients to suggest innovative ideas, improvements, best practices
- Fullstack web apps using React, Express, D3 & Stormpath
- Angular web app filtering location pinpoints using Google Maps API
- Static & dynamic data vizualisation using D3 & Google Chart libraries
- Experimentations with motions controlling UI on hybrid mobile apps deployed with PhoneGap
- Team workflow improvement by introducing guidelines, questionnaire & issue tracking system

Technologies: JavaScript, HTML5, CSS3, Angular, React, Express, Stormpath, Heroku, PhoneGap, D3, Webpack, Grunt, Npm, Git, Google Maps API, PHP, inVision, Trello

2015-2014

1 year 7 months

Google DoubleClick at Accenture, Dublin, Ireland

The leading ad technology foundation to create, transact and manage digital advertising

Creative Ads Specialist / Web Developer

Key technical consultant for creative agencies & campaign managers regarding DoubleClick Studio & GWD:

- Helping on very large revenue with cross countries campaigns
- Desktop, mobile & tablet technical issues troubleshooting, debugging & testing
- Creative templates development
- Technical articles publication
- Root cause analysis report writings
- Development of several internal Chrome extensions helping productivity increase

Technologies: JavaScript, HTML5, CSS3, Flash AS3, Google Web Designer, Google Apps Script

2014

3 months

Voyages-sncf.com, La Défense, France

Internet travel agency, subsidiary of the French SNCF & Expedia, first French e-commerce website

Web Developer

Web analytics on the company main websites:

- Omniture & Criteo integration
- Unit & integration automated testing via CasperJS & Jenkins
- Development of travel booking widgets for affiliate partners from the Affiliate Window network

Technologies: JavaScript, JSON, PHP, HTML, CSS, CasperJS, Jenkins, Excel, Git

2014

1 month

Freelance

Société Générale, La Défense, France

One of the largest banks in France

Web Developer

Angular credit card selector application:

- Technical requirements analysis, architecture, modelling, development & integration
- Combinatorial filters
- Cookies storage

Technologies: Angular, JavaScript, HTML5, CSS3, Azendoo

- 2013
4 months
Training
- AFCEPF, Malakoff, France**
Institute of higher education & continuing education centre
Software Architect trainee - Technical Architectures & Distributed Objects
Pickapic, e-commerce stock photography website prototype:
- Light container Spring to establish the ORM chain (Hibernate)
 - Business service (Distributed)
 - Web part (JSF 2)
 - Technical and functional specification
 - UML modelling
 - Design, development & integration of a business process modelling based on web services
 - Design, development, integration, deployment & implementation of a statistics framework
- Technologies: UML, Java EE, MySql, JSF 2, Spring, Hibernate, XML, JSP, Servlets, JAX-WS, PrimeFaces, JavaScript, jQuery, HTML, CSS, Eclipse, Junit, SVN, PowerAMC*
- 2013-2010
Total: 1 year
Freelance
3 missions
- Société Générale, La Défense, France**
One of the largest banks in France
Web Consultant & Developer
Account opening forms for *Agence Directe*, the Société Générale online banking agency:
- Technical requirements analysis, consulting, design, modelling, development & integration
 - Identification of business rules
 - Integration & extension of a form validation jQuery plugin
 - Development of a promotions management system depending on user profile
 - Use of Bottins Carto web services for Ajax autocomplete box & Store Locator
 - Development of a transitions engine to animate the form screens
 - Integration & adjustment of a Flash module for debit cards visuals selection
 - Set up of Weborama & Xiti measuring website traffic tags
- Technologies: UML, XHTML, CSS, JavaScript, jQuery, Ajax, Flash, ActionScript 3, XML & PHP*
- 2013-2011
Total: 5 months
Freelance
2 missions
- Aviva Assurances, Bois Colombes, France**
The sixth-largest insurance company in the world
Web Developer & Designer
Quiz about gestures to save people for Aviva & the Red Cross association:
- Technical requirements analysis, design, modelling, development & integration
 - Graphic guidelines & mock-ups design
 - Form with data entry verification
 - Storing data in CSV database
 - Set up of Omniture measuring website traffic tags
- Technologies: Javascript, jQuery, XHTML, CSS, PHP, Komodo, Excel, Photoshop & Illustrator*
- 2012
6 months
- Quomodo, Gentilly, France**
Leading provider of websites for sports associations in France
Web Software Engineer
Sports betting RIA for a CMS for sports associations:
- Analysis, benchmarking, consulting, design, modelling, development & integration
 - Graphic guidelines & mock-ups design
 - Set up of a UI personalisation module
 - Statistics, trending & rankings panels
- Technologies: JavaScript, Ajax, jQuery, HTML, CSS, Smile, Acorn & Omnigraffle*

- 2012-2007
Total: 3 years
Freelance
35 missions
- Underwaterpistol**, Moira, Northern Ireland
Digital agency for creative companies
Flash Developer
Online portfolios for UK & US photographic retouching/CGI agencies:
- Technical requirements analysis, consulting, design, modelling, development & integration
 - Set up of WordPress & SlideshowPro back-office
 - Development of an intuitive CMS allowing to generate ecards for exhibitions
 - Development of 3D interactive animations
 - Development of the SendPortfolios application generating customisable online portfolios
- Technologies: Flash, ActionScript 3, Papervision 3D, XML, JavaScript, PHP, XHTML, CSS, Textmate, Wordpress & SlideshowPro*
- 2010
Total: 4 months
Freelance
3 missions
- Mobile Health**, Levallois-Perret, France
Leading provider of mobile solutions for the health field in France
Flash Developer & Designer
Websites, Mac/PC compatible widget for the pharmaceutical industry (Roche, AstraZeneca):
- Technical requirements analysis, consulting, design, modelling, development & integration
 - Importation & use of the iPhone versions XML files
 - Graphic guidelines & mock-ups design
- Technologies: XHTML, CSS, JavaScript, Flash, ActionScript 3, XML, Textmate, Yahoo! Widgets, Photoshop & Illustrator*
- 2008-2007
11 months
- ThirdForce**, Dublin, Ireland
Leading provider of learning solutions worldwide
Flash Developer then Lead developer
E-learning professional (BP) & academic (UK Ministry of Education) training educational kits:
- UI, images, sounds, videos & texts integration
 - Development of educational cards & games
 - Design of production process optimisation tools for scriptwriters, designers & developers
 - Design & development of new dynamical templates concepts
 - Optimisation & reorganisation of the existing templates
- Technologies: Flash, ActionScript 2, XML, JavaScript, Office & SVN*
- 2006-2004
2 years
Freelance
15 missions
- Strass Productions**, Paris, France
Audiovisual & multimedia communication agency specialised in the sustainable development field
Flash Developer & Designer then Lead developer
Educational CD-ROMs for Hachette Multimedia, MindScape, French Ministry of Education, Renault:
- Technical requirements analysis
 - UI, images, sounds, videos & texts integration
 - Development of educational cards & games
 - Graphic guidelines & mock-ups design for the *Terra-Project* website
- Technologies: Flash, Dreamweaver, ActionScript 2, XML, HTML, CSS, Photoshop & Illustrator*

Education

- 2013
4 months
- Software Architect title**, AFCEPF, Malakoff, France
Professional training Level I
- 2007-2006
- Master 2 Interactive Multimedia Design**, University of Ulster, Belfast, Northern Ireland
Erasmus exchange year in partnership with University Paris 8
- 2006-2005
- Master 1 Editing & Digital Creation**, University Paris 8, France
- 2005-2004
- Licence 3 Multimedia & Digital Arts**, University Marne-la-Vallée, France
- 2004-2002
- DUT SRC**, IUT Bobigny, University Paris 13, France
Two years college degree specialised in communication and Computer Science

Computer skills

DOS	Mac OS X, Windows 7+, Linux Ubuntu, VirtualBox
Languages	JavaScript, Angular, React, Express, Stormpath, PhoneGap, jQuery, AJAX, Google Apps Script, JSON, XML, XSLT, SVG, HTML5, CSS3, LESS, Bootstrap, D3, Google Chart, Webpack, Grunt, Npm, Heroku, PHP, Flash AS2/AS3
DBMS	MySql, SQLServer
Design	UML, Design Patterns, MVC, MVP, MDA, Merise
Methodologies	Agile (Scrum & Extreme programming)
Tools	Sublime Text, Notepad++, Eclipse, NetBeans, Komodo, VisualStudio.Net, XMLSpy, PowerAMC, StarUML, Flash Pro, FlashDevelop, Google Web Designer, Illustrator, Photoshop, Swift 3D, 3DS Max, CuBase, SoundForge, iceScrum Server, Firebug, Fiddler, Bugzilla, Jira, Jasmine, Jenkins, Junit, Qunit, CasperJS, Maven, JSLint, JSHint, CVS, SVN, Git, WordPress, MailChimp, Google Webmaster Tools, Google Analytics, Xiti, Weborama, Omniture, Google DoubleClick suite (Studio, DCM, DBM), Azendoo, inVision, Trello, Slack

Languages

French	Native Speaker
English	Fluent <i>Working language for 8 years</i>
Spanish	Working knowledge

Interests

Sports	Karate (brown belt), taekwondo, jujitsu, running
Music	Drums, bass guitar
Festivals	Winner of the <i>e-magiciens</i> digital arts festival webjam: www.cyrilsellam.com/wtf
Travels	Ireland, England, Scotland, USA, Cuba, Israel, Egypt, Spain, Italy, Turkey, Portugal, Belgium, Switzerland, Netherlands, Austria, Hungary, Czech Republic, Slovakia, Croatia, Malta, Namibia, Norway, Vietnam