

Curriculum Vitae

Thibaut Allender

Personal Details

Website: <http://capsule.org>

Location: Brisbane, Queensland, Australia

Languages:

- French (mother tongue)
- English (Proficient / IELTS Band 8.5)
- German (notions)

Key Skills:

- Front-end web development – *HTML5, CSS3, Javascript, jQuery, Vue.js*
- Internet of Things – *Arduino, Raspberry Pi*
- Back-end web development – *PHP, MySQL*
- Network and server administration – *LAMP, Linux, Debian*
- Hardware and Software IT management – *Windows, Linux, OSX*
- Entrepreneurship

Employment History

01/2017 – Present

SapientRazorfish – *Brisbane, Australia*
Position: Principal Engineer
References: Sunsuper, Suncorp, University of Auckland, Common Wealth Games 2018
Key responsibilities:

- Experience Technology lead in the Brisbane office
- Front-end development manager and liaison with the offshore teams
- Front-end design and development – *HTML5, CSS3, jQuery, Vue.js*
- Rapid prototyping
- Internet of Things
- React Native styling

07/2015 – 01/2017

SapientNitro – *Brisbane, Australia*
Position: Senior Interactive Developer
References: Goodlife Health Clubs, Australian Tourism Data Warehouse, Cadbury, Queensland.com
Key responsibilities:

- Front-end design and development – *HTML5, CSS3, jQuery*
- Rapid prototyping
- Front and back-end development – *PHP, MySQL*

- 10/2014 – 07/2015
- Endice Software** – *Brisbane, Australia*
Position: Senior web developer
Key responsibilities:
- Web architecture and back-end development – *PHP, MySQL*
 - Front-end design and development – *HTML5, CSS3, jQuery*
 - Web server administration – *LAMP, Debian*
 - Web development consultancy and project leading
- 09/2011 – 09/2014
- U&CO** – *Brussels, Belgium*
Position: Founder & developer
Key responsibilities:
- Web architecture and back-end development – *PHP, Wordpress, MySQL, SOAP, API*
 - Front-end design and development – *Photoshop, HTML5, CSS3, jQuery*
 - Web server administration – *LAMP, Debian, Slackware*
 - Web development consultancy and project leading
- 03/2013 – 09/2014
- Mountainview** – *Brussels, Belgium*
Position: Technical lead (Freelance contractor)
Key responsibilities:
- Technical lead – *PHP, MySQL, SOAP, HTML, CSS, jQuery, JS*
 - Web infrastructure management – *LAMP, Debian*
- 09/2010 – 08/2014
- Polygone Group / The Manifest** – *Brussels, Belgium*
Position: Technical director (Freelance contractor)
Key responsibilities:
- Director of the web/IT department (10 people)
 - Senior analyst – *PHP, MySQL, SOAP, API, HTML, CSS, jQuery, JS*
 - Technical writer (projects specifications or analysis)
 - Web infrastructure management – *LAMP, Debian, Slackware*
- 01/2003 – 08/2011
- Capsule** – *Brussels, Belgium*
Position: Founder and developer (self-employed)
Key responsibilities:
- Web design – *Photoshop, UX, wireframes*
 - Web architecture and back-end development – *PHP, MySQL, SOAP, API*
 - Front-end development – *HTML, CSS, jQuery, JS*
 - Web servers administration – *LAMP, Slackware*
 - Web development consultancy and project leading

- 06/2006 – 06/2011
- Tipik** – *Brussels, Belgium*
 Position: Web architect (Freelance contractor)
 References: several bodies of the European Union, The Council of the European Union
 Key responsibilities:
- Web architecture
 - Websites and Newsletters Wireframing
 - Technical director for several projects – *PHP, Javascript*
 - Internal PHP developments
 - CSS templating and expertise
 - HTML & CSS trainer
- 12/2008 – 08/2010
- My Media is Rich** – *Brussels, Belgium*
 Position: Front and back-end web developer (Freelance contractor)
 References: Audi, The Belgian Post, Franco Dragone
 Technologies: *PHP, MySQL, HTML, CSS, Javascript, Graph API, jQuery, Wordpress*
- 04/2007 – 11/2008
- Vitam** – *Brussels, Belgium*
 Position: Front and back-end web developer (Freelance contractor)
 Technologies: *PHP, MySQL, HTML, CSS, Javascript, Graph API, jQuery, Wordpress, LAMP, Slackware*
- 07/2007 – 07/2008
- Bliss Communication** – *Brussels, Belgium*
 Position: Front and back-end web developer (Freelance contractor)
 Technologies: *PHP, MySQL, HTML, CSS, Javascript*
- 01/2005 – 01/2007
- Bytes and Com** – *Brussels, Belgium*
 Position: Web developer and Account Manager (Freelance contractor)
 Bytes and Com had one major client: Thalys (High speed trains in France, Belgium, The Netherlands and Germany).
- 01/2003 – 11/2003
- Virtuology / Tagora** – *Brussels, Belgium*
 Position: Web developer (Freelance contractor)
 I helped Virtuology understand and develop the projects they bought from Magic Square, my previous employer.
- 06/1998 – 01/2003
- Magic Square** – *Brussels, Belgium*
 Position: Technical director
 Magic Square was a multimedia company owned by Flammarion Group (fourth largest publishing group in France). It produced all the websites for the different brands owned by the group.
 Technologies: *Perl, ASP, Access, PHP, MySQL, HTML, CSS, Javascript, LAMP, Slackware*

Educational History

1996 – 1997	IATA (Namur, Belgium) Qualification in Computer graphics: 3D Studio, Photoshop, Illustrator
1994 – 1996	Saint-Luc Architecture Institute (Tournai, Belgium) Architecture
1991 – 1994	Lycée Sacré-Coeur (Tourcoing, France) High school, Mathematics and Physical Science section Baccalaureat Diploma <i>Lower second class honours</i>

Professional Development

2005 – 2007 & 2010	Contraste Photography: Digital and film black & white photography, from 35mm to medium format; digital image processing and Ultrachrome printing; studio shooting. Short film production: scenario writing, casting, filming and sound taking, lights, editing
2018 – Present	Encapsulated Expansion of my passion for pinball and the love of making things into a business that restores and operates pinball machines.

Publications & Achievements

2009	Tipik's "Expert of the month" in April 2009
2010	2009 – Real time year Published in 2010 in Tipik's annual brochure
2011	The Semantic Web – Revolution or Science Fiction? Published in 2011 in Tipik's annual brochure
2015	SapientNitro's "Client Focus Delivery" Core Value Award
2016	SapientNitro's "Relationships" Core Value Award

Interests

Technology, Photography (film and digital), Design, Flea markets, Vinyl records enthusiast and collector, Scuba diving, Travel (Europe, South America, North Africa, Australia), Fine dining & Oenology, Pinball (restoration and competitive play – Australian Top 50), Classic video games, Arcade games restoration, Mechanics, Electronics, DIY activities.

Work samples

<http://sunsuper.com.au>

UX sketches, HTML prototyping, Responsive/adaptative front-end development and liaison/driving of the offshore development team

<https://www.auckland.ac.nz>

UX sketches, HTML prototyping and templating, accessibility research

<https://atdw-online.com.au>

UX sketches, HTML prototyping and Responsive/adaptative front-end development

<http://vds-food.com>

Food wholesaler e-commerce website, technical lead, MySQL and PHP performance audits and optimisation.