+49 (0) 1575 160 1005 dannn.r@gmail.com

Blog & portfolio: blog.pixarea.com

LinkedIn: Daniel R Github: danielres Twitter: @pixarea Fllickr: <u>pixarea</u>

2012.10 - 2013.03

Cronos Group

approaches and patterns.



Daniel Reszka, 37 Full-stack developer

Present: Modern JS with React & Node.js

Background

- Web designer
- Graphic designer
- & project leaders
- 3D game artist

<u>Languages</u>

Rails, SASS, TDD, pair-programming

• English (fluent)

This CV online: bit.ly/dr-cv

- French (native)
- Coach for IT teams Polish (fluent) • German (A2,
 - learning)

• Dutch (basics)

	Past: Rails, web design, coaching
2017.05 - current	MyTribe - Personal project Full-stack JS developer + devops React, Redux, FP, Docker, Node.JS Currently building this opensource progressive web app, a directory for friends and local communities. An experiment in robustness, minimalism, virtualization and functional programming in JS.
2017.07	Bitcrowd – for Twitch.tv Frontend developer React Developed the news sections for Twitch.tv websites tekkenworldtour.com and proseries.injustice.com. Also Integrated these new async React components into existing Jekyll (ruby) generated pages.
2017.02 - 2017.06	Edenspiekermann - for RedBull Frontend developer React, Redux Helped build frontends for some of the new RedBulll Mywings games. Also helped to refactor and modernize legacy code.
2017.01 - current	React-redux-rails-oauth-boilerplate Author, Full-stack developer React, Redux, Redux-sagas, Facebook Oauth, Rails Created an opensource boilerplate that decouples frontend (React) and backend (Rails) with token-authentication + OAuth providers. There is no such tool available already so I'm building one for my needs and to share with the opensource community.
2016.01 - 2016.08	finediningexperiences.com Full-stack + lead frontend developer React, Redux, Redis, Rails api, Node.js Built the frontend of this search engine and guide for the world's finest restaurants, using the most modern web technologies. Also built the API in a pre-existing Rails backend for the needs of this new app.
2015.08 - 2015.11	Oniryx – project "Biobanks" Lead frontend developer React, Redux, ExpressJS, Node.js Created the frontend for this search engine for biological human samples used in research and hospitals in Belgium.
2014.01 - 2016.01	Oniryx - project "Marketplace" Inventor, Lead developer Rails, AngularJS, OAuth After Oniryx transitioned to a flat hierarchy with my coaching, the needs appeared for radically new collaboration tools. I prototyped then built this whole platform to meet those needs. It became the central hub for the whole company, used daily in their collective and individual decision-making, staffing, and time and project management.
2013.12 - 2014.02	Oniryx Coach for a project leader at the European Parliament NLP, Agile, Clean Language & metaphors Coached the project leader of the IT team assigned to the European Parliament largest party, after Oniryx won this public market. He learned with me to handle communication issues, solve conflicts and address the practical and emotional needs of his team.
2013.04 - 2014.08	Oniryx (30 employees) decided to transition from a traditional hierarchy to a flat one (holacracy, self-management). Coached them through this process at different levels (project leaders, team) to help them achieve this transformation. Used retrospectives, brainstorming and problem-solving workshops, facilitation, mediation, SCRUM, standups and pomodoros.
2013.02 - 2014.02	Oniryx - project MOSS Facilitator at the Federal Service of Finances NLP, Agile, Visual Management Coached the IT team (6 people) in charge of the European VAT MOSS implementation for Belgium. Facilitated weekly meetings with developers and administration experts (20 people). Teached the team to translate EU specifications to user stories, features, and acceptance tests to break down complexity. The team became the first amongst all European countries to deliver its implementation.
2009 - 2015	Web developer, web designer, consultant for various clients Rails, RefineryCMS, Paypal API Built CMS-backed websites for various clients, using RefineryCMS, Rails, and writing custom engines when needed. Created a process inspired from coaching practices to better capture my clients needs, while allowing them to acquire a better sense of their identity and core values. Guided them to use this knowledge to improve their web presence and general communication. Examples: spirales.com, psynath.com, kizedec.com, vonfranzjung.fr
2013	Widecircle Training assistant at the "NLP Practitioner" certified program As a Training Assistant, helped studends during their learning process during the 2 weeks-long "NLP Practitioner" program.
2013.11 - 2013.12	TrustedFamily Rails developer Rails, SASS, Compass, TDD, pair-programming Evolved the app from a monolithic Rails architecture into one that can serve multiple frontends (web + mobile apps). Did major refactorings of legacy code into a decoupled architecture using the command-action pattern and POROS (pure Ruby objects). This enabled testing and using code units in isolation. Also helped the team adopt TDD and pair-programming.

Rails developer

Introduced major refactorings on a large, monolithic Rails application for Syntra, a Belgian administration, using XP practices like TDD and pair-programming. Cleaned-up existing code, decoupled and separated concerns using multiple

2008-2009	<u>Dmoon.be</u>	PHP template engine developer, CSS expe	
		te engine for EZ-publish, as the default one was not This accelerated subsequent developments of comp	, ,
2007	Astön agency	Frontend developer & designer	HTML, PHP, CSS
	Architectured and i support using PHP.	implemented HTML+PHP+CSS templates from Photo	oshop designs, with some extras like I18n
2004 - 2007	<u>WYMstyle</u> (opensor	urce, discontinued) Inventor, CSS expert	CSS
	Invented the world IE 5.5.	's first CSS framework as a set of modular, easy to o	combine CSS files, targeting browser as early as
	This sped-up websi	tes building, using robust, well-tested across brows	ers CSS modules.
2004 - 2007	WYMeditor (openso	ource, active) Inventor, Co-founder, CSS expert	CSS, Javascript
		ncept of WYSYWIG editors and created WYMeditor as igh-profile websites like Kickstarter and PolicyStat, a	
2002 - 2007	SIP	Web & Graphic designer	CSS, XHTML, JQuery, Photoshop, XSLT
	Starting my carreer	en websites, being involved in the whole productior r in this small company made me learn a wide rango web and graphic design, HTML, CSS, XSLT. This allow	e of skills like project management and needs
2002	Leviathan Games,	Daydream 3D Game artist	3D studio Max, Photoshop, Virtools
	Modeled and anima	ated low-poly 3D characters, cars and landscapes fo	or marketing online games.

Self-learning

•	2017	IOT, Electronics, Arduino programming
•	2016 - 2017	Clojure, Algorithms, Functional programming.
•	2014 - 2016	React and its ecosystem: Redux, Redux-sagas, ES6, Webpack,
•	2007 - 2010	Ruby on Rails and its ecosystem.
•	until 2006	Drawing, perspective, sculpting, 3D animation.

Education

• 2013	Agile project management in IT with SCRUM - Cefora, Belgium
• 2013 - 2014	Philipino martial arts - Manonuda, Belgium
• 2013	Mastering public speaking – Widecircle, Belgium
• 2012	Free student in Psychology at Université libre de Bruxelles - ULB, Belgium
• 2012	The Art of Metaphors (NLP specialization) - Institut Ressources, Belgium
• 2011	Introduction to Ericksonian Hypnosis (NLP specialization) - Institut Ressources, Begium
• 2009 - 2011	Certified Master Practitioner in NLP - Institut Ressources, Belgium
• 2007 - 2011	Krav Maga (martial art) – KMSM, Belgium
• 2006	Live model drawing evening school – Academy of Arts Tournai, Belgium
• 2005 - 2006	Improvisation Theater, ATI Tournai, Belgium
• 1998 - 2002	Bachelor of Computer Graphics - LeSite Hornu, Belgium
• 1997	Free student in drawing and illustration – St-Luc Liège, Belgium

Volunteering

•	2015.04 - 2015.08	Einstein Education startup project – Full-stack developer.
•	2014	Rails Girls Brussels - Coaching, various tasks.
•	2014	Agile Tour Brussels conference 2014 - Web site development, various tasks.
•	2013	Agile Tour Brussels conference 2013 - Web site development, various tasks.

Skills

•	Tech:	React, ES6, Node.js, Functional Programming, Ruby on Rails, TDD, CI, Git, Linux,
•	Soft:	Coach, facilitator, trainer in interpersonal communication, team values, alignment, Needs analysis, conflict resolution, modeling of skills and unconscious behaviors.
•	Artistic:	Web design, drawing, photography, illustration, Inkscape, Gimp,

Interests

- Communication theory, systems thinking, theory of constraints, NLP, psychotherapy, facilitation, personal development.
- Holacracy, self-management and new forms of organisations.
- · Martial arts: Krav-Maga, Philipino.
- · Contact improvisation.
- Hiking, biking, nature.