

Giliar de Fries Perez

Product Owner
Frontend Developer
Web Designer

647-534-2553
perez@nitrium.net
<http://www.nitrium.net/>

SUMMARY OF QUALIFICATIONS

- More than 5 years of experience in managing web projects and more than 13 years in web development - including meeting with clients, designing prototypes and mockups, navigation/information architecture, user experience testing, programming, overseeing deployment, and final release.
- Process-oriented, focused on organizing tasks to achieve maximum efficiency of all members in the team, while sharing and keeping the long-term vision of the project.
- Specialized in bridging gaps between internal teams (design, development, marketing, business, QA, legal) and external users.
- Highly skilled at understanding all design constraints and variables - user experience, interaction challenges, usability, performance, and scalability across devices.
- Autodidact, fast-learner, always looking for new technologies and frameworks that help deliver the best product(s) for end-users and the company.
- Excels at overviewing, understanding all stages of development due to holistic view and knowledge of web technologies.
- Focused in maintaining the project and product scopes in harmony with well-designed user interfaces, maintaining the user interface consistent during the development lifecycle.
- Very strong design sense, having worked in a wide variety of projects - from sites targeted toward specific audiences (such as national elections or news events), and complete redesigns of full-fledged portals accessed by very distinct audiences - ranging from undergraduate to post-doctorate students and general public, to cloud applications targeted at a specific segment & user profile (SaaS product lifecycle management application for the manufacturing sector).
- Recognized as a leader with experience in handling small to mid-sized multidisciplinary teams, working under pressure and on time-sensitive assignments.

TECHNICAL SKILLS

| | |
|--|----------------------|
| ActionScript 3 object-oriented programming | 12+ years experience |
| Adobe Design & Web Premium Creative Suite | 12+ years experience |
| AngularJS | 2+ years experience |
| CSS 2/3 | 8+ years experience |
| ECMAScript 6 | 2+ years experience |
| JS testing frameworks (Mocha/Jasmine/Chai) | 2+ years experience |
| HTML5 | 8+ years experience |
| MVC, OOD methodologies | 5+ years experience |
| Pure Javascript + jQuery | 8+ years experience |

PROFESSIONAL EXPERIENCE

Autodesk, Inc.

(Makers of software for the architecture, engineering, construction, manufacturing, media, and entertainment industries)

PDG (Product Development Group) PLM 360

Product Owner - July 2015 to present

Write documentation, backlog tasks, and breakdown of features using Agile methodology. Act as a bridge between development team, customers, and stakeholders in continuously delivering incremental slices of functionality of a part of the application. Communicate to other teams across the company, and understand dependencies.

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PROFESSIONAL EXPERIENCE (cont.)

- Ramped up in an entirely new team with most members located in another location, increasing productivity and overall morale by implementing new communication techniques (Slack, web cameras, Google suite of tools - Docs, Draw, Spreadsheets).
- Increased productivity by rallying the team around current, and upcoming, tasks, by organizing the backlog, and sharing the “sense of ownership”, and vision, of the project assigned to the team.
- Identified gaps in the build process, and worked with the team in addressing integration problems with other developers, as to integrate the work of the team into the code stream more efficiently.
- Worked with the User Experience team to have their voice heard within, and understood, by the front-end and backend developers, as to the importance of a polished and smooth user interface.

PDG (Product Development Group) PLM 360

Sr. Software Engineer - April 2013 to July 2015

Front-end development (Pure Javascript, Dojo, jQuery). Write E2E tests using Selenium. Work closely with UX team to implement designs all the way to delivery to stakeholders. Research, learn, and implement prototypes that eventually lead to a new iteration of a cloud application originally built using Java Server Pages (JSP) and other deprecated technologies.

- Developed an entire feature of the application from the ground-up using Dojo while integrating it with new REST endpoints, and working closely with the Product Managers and User Experience teams.
- Learned AngularJS in 25 days to prototype the next generation of a cloud application, utilizing existing REST endpoints, while documenting, researching, and implementing the new frameworks (E2E + unit testing, components library, i18n + l10n), as to build a solid foundation for other developers when joining the team.
- Worked closely, extra hours, with a remote team in Singapore, helping out new front-end developers in ramping up after joining the project as to smooth out the learning curve.
- Wrote extensive documentation, best practices, and conventions in the internal wiki system as to help other developers.
- Acted as a Scrum Master, and worked closely with the Product Manager to build a backlog of sliced tasks attempting to achieve a continuous delivery of value to customers, as to get early feedback allowing changes in direction while keeping the business needs in check.

PUCRS - Pontificia Universidade Catolica do RS

(Pontifical Catholic University of Rio Grande do Sul state - second largest state university with more than 30,000 students)

Web Development Manager/Lead Producer - May 2007 to October 2012

Art direction. ActionScript3, Javascript, HTML, and CSS programming. Web design, project planning, and management. Responsible for user interface, user experience, wireframes, prototypes, focus testing, information architecture. Design of adaptable and scalable components for websites.

- Successfully implemented a new site for the university, restructuring the navigation and internal pages. Planned a five-year expansion and revamping project of all internal sites.
- Did art direction, partial design, HTML, CSS, Flash, and Javascript programming of 22 faculties.
- Produced and directed production of photography for the main website and internal pages (faculties, library, institutes).
- Specified and documented new parameters and rules for creation of new sites by other internal and third-party teams.
- Developed Flash-based components such as calendar system, video player, photo gallery and picture carousel automatically reading data from server-generated XML files.
- Implemented Google Search, with complete customization of the XSLT-based search template, along with setup and configuration of client-side functions and interface.

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PROFESSIONAL EXPERIENCE (cont.)

Grupo RBS

(Largest media conglomerate in southern Brazil, employing more than 4,900 professionals, operating TV stations, radio stations, newspapers, Internet services and others)

Head of Research & Development of RBS Online - December 2006 to May 2007

Research and development of components such as blogs, calendar systems, pool trackers, widgets, search engines, among others.

- Developed several adaptable and scalable components using Flash and Javascript, including prototyping and user testing.
- Implemented Google Search Appliance, Google Maps and other Google products using official and custom APIs.
- Sped up the deployment time of new sites developing CSS, HTML, and Javascript/jQuery templates, covering a wide range of features.

RBS Online

Corporate internet branch

Web Developer/Designer & Project co-manager - January 2003 to November 2006

Design and development of websites for TV, radio programmes and corporate products. Responsible for information architecture, overseeing the project's development and definition of features, with focus on scalability.

- Successfully developed templates of websites for the different media types, each one with its distinctive design and structure (radio, television, and newspapers).
- Designed and developed templates using CSS, HTML, and Javascript/jQuery for quick deployment of websites themed to important news events.

clicRBS

News site developed as convergence for radio, television, and newspaper

Multimedia Team Coordinator - February 2000 to December 2002

Coordination of operations between the news center's journalist and design teams (18 people) to develop fast multimedia products such as infographics, animations, including photography production and retouching.

- Successfully re-structured the team to cover a 18-hour work shift with proper distribution of professionals to respond to demands.
- Trained several people in the team to leverage knowledge and streamline production of assets for news events.
- Recognized as excellent team leader when handling crisis, urgent events, flow of information, and production of multimedia assets between the news center and design team.

EDUCATION

Pontificia Universidade Catolica do Rio Grande do Sul

Completed 3 years of B.A. in Advertising

March 1998 to December 2001 and March 2008 to December 2009

ScrumAlliance

Certified Scrum Master

Certified Product Owner

Excellent speaking, reading, and writing in English

Excellent speaking, reading, and writing in Portuguese (native)

Good speaking, reading, and writing in Spanish

Basic reading in French