



NADIA CEREZO

FULL-STACK WEB DEVELOPER



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Passionate software engineer with a proven ability to adapt to new technologies, domains, and challenges

Experienced in Web Development, Project Management, and Data Engineering

WORK EXPERIENCE

PROFESSIONAL TRAINER AT AFPA (VIA MANPOWER)

Nice, France | from Dec. 2019 to Jan. 2020

- Taught retraining adults (experiencing difficulty with technology) how to browse the web and use office software
- I went beyond the call of duty and taught them how to protect their digital lives from common scams and pitfalls

PRODUCT OWNER IN FULL-STACK PROJECT AT UBALDI (FOR INFOTEL)

Carros, France | from Dec. 2017 to Jun. 2018

- Led a hybrid team of 6 web developers of varied experience levels
- Interfaced with multiple in-house and external partners
- Found innovative solutions to integrate the Mirakl marketplace into the website's complex LAMP legacy code
- Got a very ambitious one-year project to release only two weeks late, to the surprise of other teams and management

FULL-STACK WEB DEVELOPER AT AMADEUS (FOR AUSY)

Villeneuve-Loubet, France | from May 2015 to Nov. 2015

- Developed most of the BOM (Business Object Model), a mid-end functional unit in Java meant to serve as a basis for all future projects in the department
- Helped the JAL team out with every development aspect of the new Japan AirLines (JAL) ticketing platform, from the Java/Spring back-end to the AngularJS front-end
- Evaluated the tech skills of multiple job applicants for AUSY

FULL-STACK WEB DEVELOPER AT ORANGE (FOR AUSY)

Mougins, France | from Aug. 2014 to May 2015

- Improved and fixed a vanilla JavaScript video player requiring maximum compatibility (from IE5 onward)
- Designed and developed a multi-media playlist manager (videos, images, text)
- Prototyped a graph exploration software for the extensive Orange database of movies, music, and related metadata
- Designed and developed a modular full-stack templating system to make the media portals more flexible
- Backed up the SCOOP team with features development and bug fixing all along the stack, from the PHP back-end to SASS stylesheets

BACK-END WEB DEVELOPER AT CRÉDIT MUTUEL (FOR AUSY)

Schiltigheim, France | from Mar. 2014 to Jun. 2014

Helped get a late project over the finish line by:

- Developing a virtual payment terminal to stress-test a partner server
- Developing a daemon to cancel timed-out transactions
- Tackling a variety of pending tasks involving .NET, C#, Node.js, and interfacing with the COBOL-based banking infrastructure

RESEARCH ENGINEER AT CNRS

Sophia-Antipolis, France | from Oct. 2012 to Dec. 2013

- European research project ER-flow (community building for the scientific workflow interoperability platform SHIWA): provided technical support, co-wrote official deliverables, and participated in official project reviews
- National French research project VIP (interoperability of medical imaging simulators): integrated a prototype into an existing platform and co-wrote a published scientific article

EDUCATION

PHD IN INFORMATION TECHNOLOGY AT I3S LAB., CNRS/UNIVERSITY OF NICE

Sophia-Antipolis, France | from Oct. 2009 to Dec. 2013

- Developed a new concept of "Conceptual Workflows" at the crossroads of the fields of scientific workflows, Service-Oriented Architecture, semantic web, and model-driven engineering
- Published two articles and wrote a PhD thesis entirely in English
- Graduated with High Honors

MASTER OF ENGINEERING IN COMPUTER SCIENCE AT GRENOBLE INP ENSIMAG

Grenoble, France | from Sep. 2005 to Sep. 2009

- I received a versatile education in software engineering, information systems, programming languages, algorithmic principles, applied mathematics, and software architecture
- Graduated with Honors

JUNIOR YEAR PROGRAM IN ENGLISH AT TOHOKU UNIVERSITY

Sendai, Japan | from Sep. 2007 to Sep. 2008

- Joined the Nishizeki Laboratory to discover computer science research
- Followed a variety of courses at the university, many of which covered aspects of the Japanese language, culture, and society

SKILLS

- **PROGRAMMING LANGUAGES:** JavaScript, python, PHP, Java, C#, Dart, Kotlin, Ruby, Rust, Go
- **DATA:** MySQL, Oracle, PostgreSQL, Db2, Cassandra, ElasticSearch, MongoDB, Redis
- **VERSION CONTROL:** Git, subversion, CVS, bazaar
- **OPERATING SYSTEMS:** Windows, Linux (Ubuntu, Debian, Gentoo, Arch, Fedora, Mint)
- **FRONT-END:** Flutter, React, Angular, jQuery, Next.js, Vue.js, HTML, CSS, SASS, Tailwind
- **BACK-END:** Node.js, Laravel, CodeIgniter, Spring, JBoss, Ruby on Rails
- **INFRASTRUCTURE:** Docker, GCP, Jenkins, Travis CI, Apache, Nginx, Ansible, Chef
- **OFFICE SOFTWARE:** Microsoft Office, Google Docs/Sheets/Slides, LaTeX, LibreOffice
- **MEDIA EDITION:** GIMP, Inkscape, Wondershare Filmora, Adobe Photoshop

LANGUAGES

French (native), English (proficient), Japanese (advanced), Finnish (beginner)

CERTIFICATES

FLUTTER & DART – THE COMPLETE GUIDE from Udemy → <https://bit.ly/4fUhckj>

DEEP LEARNING NANODEGREE PROGRAM from Udacity → <https://bit.ly/4j6xp9b>

NEURAL NETWORKS AND DEEP LEARNING from Coursera → <https://bit.ly/42cCUgn>