Carlos Sebastian Mercado

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Career Summary

Software Engineer with vast experience in software engineering. Latest years, he focused on web development using PHP, Javascript (Es6), HTML5 / CSS3. He has also been acting as a Team Leader, interfacing with upper management, planning and tracking several parallel projects. More than 10 years ago, he worked programming in C++, C, and Pascal. Enthusiastically looking to learn and apply new technologies. Cares for good balance between work and family time.

Summary of Qualifications

Programming languages:

- HTML5
- CSS3
- PHP (5.6, 7.x)
- Javascript
- MySQL
- Learning:
    - Go
    - Python
    - GraphQL

Frameworks and libraries used:

- Laravel
- React, React Native (beginner level)

Tools:

- Git
- Docker (user level)
- Jira

Agile:

- Scrum, Scrum master curse (Scrum Alliance)
- Kanban

Spoken languages

- Spanish (native speaker)
- English (advanced)

Career History

Endava, Santa Fé, Argentina Dec 2019 - Today

Senior Software Engineer - Line Manager, for Internet Brands (USA based)

- Maintenance of the an Endava's Client Company's website.
- Front end web development (HTML(5), CSS(3), Javascript, Foundation)
- Backend services built using Laravel framework
- Git, Jira
- Performing as Client's team lead too.

Endava, Santa Fé, Argentina Oct 2014 – Dec 2019

Software Engineer for Software Advice (Austin, Tx)

- Maintenance of the company's website and admin application.
- Front end web development (HTML(5), CSS(3), Javascript, Foundation, grunt)
- Backend web application (PHP, Go(recently), MySQL)
- Restful services, using Silex micro framework
- Git, Jira

Self-Employed Sep. 2012 – Oct 2014

Software Engineer for Software Advice (Austin, Tx)

- Front end web development (HTML(5), CSS(3), Javascript, Foundation, grunt)
- Server side applications (PHP, MySQL)
- Restful services, using Silex micro framework
- Git, Jira

Nimbuzz, Córdoba, Argentina Sep. 2009 – Jun 2012

Web team leader

- Leading a team of 7, maintaining the company's main site, internal web tools, and a Flex IM client. Also, a webshop was developed, targeting different mobile devices.
- Requirements gathering, analysis, planning, and tracking of different projects
- Technical consultant for team's developers: Whenever decisions need to be made, based on developer's input he decides the course of action. Implementation decisions.
- Agrees with Product Managers next development steps and priorities.

Flex IM client team leader Nov 2008 – Sep. 2009

- Leading 2/3 people team, maintaining, and developing a Flex IM client.
- Executing similar tasks as detailed above.
- Flex 3 programming for Flex IM client.

Flex IM client developer Feb 2008 – Nov. 2008

- Flex 3 programming for Flex XMPP IM client.
- Javascript library for interfacing with XMPP server
- Traveled to Berlín, Germany, in order to put on production an IM client from StudiVZ a Social Network from Germany, using the javascript library previously built.

Motorola, Córdoba, Argentina April. 2005 – Feb. 2008

Software Engineer

- Contributed in the maintenance of high availability operating systems for telecommunication company's devices and blades, programming in C and C++.
- Travelled to Munich, Germany, in order to assist on Program management activities for launching a new device to market.
- Acquired lots of experience related to Software Quality, contributing to Certification of Motorola Centre as CMMI level 5.
- Six Sigma Green Belt candidate.

Personal Projects Nov. 2003 – Nowadays

Software Engineer: Sometimes I still jump into small extra projects

- Laravel / Lumen
- React / React Native (Beginner level)
- Bootstrap4
- SASS
- Setup of apache2 / NGINX servers for development
- Using Docker for development environments.
- Developed a number of web applications using PHP, javascript, MySQL, HTML, CSS, and Flash.
- Built and maintained PC applications written in C++ Builder and Delphi from Borland
- Acquired experience in SEO techniques and website's performance improvement.
- Acquiring knowledge and experience on responsive web applications.
- Acquiring knowledge and experience on hybrid mobile applications, using react native.
- Constantly researching new technologies.
- Ability to learn new languages and frameworks by applying those in new side projects (Go, Python, GraphQL, Docker, Restful, gRPC APIs)

EMSER, Córdoba, Argentina Aug. 1998 – Nov 2003

Programmer

- First experiences programming mobile devices (Symbol brand) for local Energy Distribution Company (EPEC).
- Developed PC applications (C++) for administration of data collected in situ by mobile devices.
- Stored procedures programming for Oracle databases (PL/SQL)
- Work travels for in house development to several companies in Latin America (Venezuela, Uruguay, Panamá, Puerto Rico) and the United States.

Education

Universidad Tecnológica Nacional FRC, Córdoba, Argentina Feb. 1992 – Feb. 2000

BS, Systems Engineering