Alejandro Garza
B.S. Computer Science and Technology
Amsterdam, The Netherlands
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Enthusiastic Computer Science graduate with wide experience in web development as a backend developer as well as a frontend developer. Python is my favorite programming language. Lived in 3 different countries. Highly ambitious, strong analytical and organizational skills.

Professional Experience:

Oct 2016 – September 2019	**Fabrique**, Full Stack Developer. Amsterdam, The Netherlands
	- Development of projects and campaigns with an important focus on creativity and design (visual, interaction, animations).
	- Heavy use of Scrum
	- Constantly working on different projects during the same weeks, having similar deadlines has helped get better in prioritizing and managing my time.
	- Main technologies used for using mainly Python (Django framework), PSQL, Elasticsearch, Javascript ES6, Sass.
	- For smaller projects I also used ReactJS, VueJS, Objective C and Java.
	- Communication with clients for trainings, demos and support.
	- Learned main concepts of User Experience.
Oct 2014 – Sep 2016	**Zapaday**, Head of Development. Amsterdam, The Netherlands
	- Leading team of 4-6 people (developers, designers and Project managers) from different cultures.
	- Planning and estimation of requests made by the commercial and editorial team.
	- Continuous research for improvement in the development of our product.
	- Certification for Security audit ISAE 3402.
	- Preparation for penetration tests considering the OWASP Top 10.
	- Management of servers and databases.
	- Deployments.
	- Automation of processes.
	- Management of Voip Telephones.
Oct 2014 – Feb 2016	**Ilumy**, Backend Developer. Amsterdam, The Netherlands
	- Development of different projects using Sails.JS(NodeJS), AngularJS, PHP, MongoDB, Elasticsearch and MySQL.
	- Preparation for penetration tests considering the OWASP Top 10.
	- Worked in a very international environment
Feb 2012 – Oct 2014	**Zapaday**, Fullstack Developer. Amsterdam, The Netherlands
	- Development of features of agenda tool using scrum, PHP, CodeIgniter, Mysql and Elasticsearch.
	- Development of webbot to catch future events from news sources.

Jun 2011 – Feb 2012   **Sigma Alimentos**, .NET Developer and Process Analyst. Monterrey, Mexico
- Development of web applications for Human Resources.
- System requirements and processes analysis of new applications.

May 2010–May 2011   **ViaTecla**, Junior Consultant/Developer (Internship). Lisbon, Portugal
- Development of sites using Python and C#/ASP.NET .
- Integration of sites with internal CMS.
- Development of MS Office plugins.
- Communication with clients for customer support.

Jan 2010 – Apr 2010   **Nocnok**, Java/GWT and .NET Developer(Internship). Monterrey, Mexico
- Development of real estate social network strictly using the scrum methodology.

Jun 2009 – Dec 2009   **CEMEX,** ASP/SQL Developer (Internship). Monterrey, Mexico
- Development of data analysis tools for the global inventory of the company.
- Automation of processes to migrate data between databases.

Education:

<u>B.S. Computer Science and Technology</u>   ITESM Tecnológico de Monterrey (2006-2011)

Skills:

Python	Javascript	Django	PHP	Sass	Bash	HTML
Using it since 2007	Using it since 2001	Using it since 2016	Using it since 2008	Using it since 2014	Using it since 2008	Using it since 2001
5 years of industry experience	10 years of industry experience	3 years of industry experience	5 years of industry experience	5 years of industry experience	2 years of industry experience	18 years of industry experience

Linux	Relational Databases (MySQL, PSQL, MSSQL)	NoSQL Databases (MongoDB, Elasticsearch, GraphQL)	Gulp	Webpack	Nginx	Apache
Using it since 2006			Using it since 2016	Using it since 2017	Using it since 2013	Using it since 2008
8 years of industry experience	Using it since 2008	Using it since 2014	3 years of industry experience	2 years of industry experience	6 years of industry experience	11 years of industry experience
	10 years of industry experience	2 years of industry experience				

CSS	VueJS	ReactJS	Template Engines (Jinja2, Twig, Django template)	Git	NodeJS	Codeigniter
Using it since 2001	Using it since 2019	Using it since 2019		Using it since 2012	Using it since 2013	Using it since 2012
10 years of industry experience	1 year of industry experience	1 year of industry experience	Using it since 2010	7 years of industry experience	2 years of industry experience	3 years of industry experience
			9 years of industry experience			

Languages:

Spanish – Native   English - Advanced
Dutch - Intermediate   Portuguese - Basic
French - Basic