

ALEX TORRES

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- Currently pursuing the Google Data Analytics Certificate, developing skills in data preparation, processing, and analysis.
- Highly analytical with strong understanding of systems engineering, data analytics, web development and logistics
- Strong planner and problem solver who readily adapts to change.
- Proven supervisor of more than 50 people with a track record of administering budgets of more than 10 million dollars.

RELEVANT SKILLS

- Bilingual (spanish) • Data Analysis • Data Visualization • Data Cleansing • SQL • R Programming • RStudio • Spreadsheets • Tableau • Data Collection • Metadata • Data Ethics • HTML • CSS • JavaScript • Bootstrap • VBA • Ms Access • Ms Excel • ASP.NET • Shopify • Wordpress • GitHub • Corel Suit • Scrum • Bash • SAP

EDUCATION

Merit America • Google Data Analytics Certificate <ul style="list-style-type: none">• Cultivated skills in the collection, transformation, and organization of data in order to draw conclusions, make predictions, and drive informed decision-making.• Completed hands-on labs and a capstone project (case study) to master the art and science of asking questions, preparing, processing, analyzing, visualizing, and acting on data as encountered in real-world scenarios.	<i>Expected Completion Date</i> 05/2022
Generation USA Junior Web Developer - W3Schools Certified JavaScript Developer <ul style="list-style-type: none">• Mastered fundamentals of JavaScript, acquiring experience with programming, web developer tools.	04/2022
Universidad Externado de Colombia • Bogotá, Colombia <i>Completed 58 credits (97%) towards a Master in Business Administration</i>	12/2012
Universidad de San Gil • Yopal, Colombia Systems Engineer	12/2012

PROJECTS

Web Development Centro Familiar Cristiano • Seattle, WA • cfcwa.com Tourist Agency • Seattle, WA • cozumelparadisetours.com Orkid Web Pet Store • Seattle, WA <ul style="list-style-type: none">• Design, build, and develop websites using WordPress, Shopify, HTML, CSS, JavaScript, Bootstrap.	11/2021 03/2022 11/2018
Databases and Web Application Administrative System Information • Perenco Oil Company • Casanare, Colombia Maintenance Database • Perenco Oil Company • Casanare, Colombia Corporate Social Responsibility Database • Perenco Oil Company • Casanare, Colombia Medical Appointments Application • Capresoca IPS • Casanare, Colombia <ul style="list-style-type: none">• Design and build of relational databases with forms, SQL queries, reports, web forms, dashboards.• Collect data from different software and databases, interpret and analyze.• Use visualization and analysis techniques to present findings of datasets exploration to stakeholders.	06/2015 12/2007 12/2006 06/2003

PROFESSIONAL EXPERIENCE

Web developer - Freelancer • Volar, Seattle, WA <ul style="list-style-type: none">• Web developer in my own business focus on building pages for new businesses and e-commerce to capture clients.	01/2021 - Present
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Installer • Zuber Polymers, Seattle, WA**04/2019 - 11/2020**

- Technical installation of waterproofing products for more than 50 construction projects in expensive houses and commercial buildings in Seattle, Bellevue, Kirkland and Mercer Island with a billing of more than \$2.000.000 with high quality, manual skills, project management and met deadlines.

Secretary of Transit • City Council, Yopal, Colombia**09/2017 - 12/2017**

- Generated recommendations across accident rates by analyzing and translating data into actionable insights and statistics that allowed the reduction by 15%.
- Created and coordinated the local road safety committee to reduce accident rates.

Professional Administrative and Financial • EAAAY, Yopal, Colombia**02/2017 - 06/2017**

- I managed the purchasing and supply process with 100% effectiveness of the materials and services requested.
- Developed indicators and reports to understand, simplify, statistically analyze, and effectively interpret data and report problems through written and graphical formats (Advanced Excel, Pivot Tablets, Formulas, SQL, Databases).

Secretary of Public Works • City Council, Yopal, Colombia**01/2016 - 08/2016**

- Planned, organized, coordinated and controlled construction projects in accordance with established policies, procedures, systems and requirements approved by the city.
- Delivered scope, schedule, budget, quality, safety, and profitability of all projects managed with success.
- Led of the maintenance road program for more than 80 miles of road and 5000 square meters of patching.
- Managed construction of two vehicular bridges to connect low income communities.

Logistics Superintendent • Perenco Oil Company, Yopal, Colombia**01/2013 - 04/2015**

- Headed the logistic department with significant reductions in area costs of 20% (US1.5MM) in 2014.
- Built daily, weekly and monthly analyses and reports using analytical tools, working on ways to streamline processes using advanced SQL, data mining and troubleshooting data issues.
- Extracted, interpreted, and analyzed datasets to answer ambiguous questions to establish a new transport strategy.

Administrative Superintendent • Perenco Oil Company, Yopal, Colombia**07/2006 - 12/2012**

- Designated business requirements into meaningful and explanatory visualization in dashboards and reports through ASP. NET and the company's intranet with accuracy and attention to detail.
- Collaborated with internal teams to analyze datasets and identify opportunities to improve the area.
- Performed frequent ad hoc reporting on demand to assist Operations Management with decision making.

Maintenance Coordinator • Perenco Oil Company, Yopal, Colombia**05/2004 - 06/2006**

- Scheduled maintenance services for equipment with statistical control of spare parts, labor, lubricants.
- Gathered, validated, translated and imported data with quality assurance and integrity to successfully manage internal performance reporting and get datasets and queries to drive decisions.
- Analyzed lost productivity, failures, costs to guarantee the reliability and ready availability of equipment and labor.