Kyle Santamaria

Industrial Engineer ● Tableau Desktop & Server Qualified Associate ● Data Nerd

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Education

University of Central Florida, Orlando FL

Bachelors of Science in Industrial Engineering

Fall 2012- Fall 2016

Technical Work Experience

Tableau Software, Seattle WA

Aug 2017 – Present

Product Consultant

- Provided presales support for prospects including data review, product demonstrations, dashboard building and analytical problem solving using customer's data.
- Delivered webinars, hands on training, and 'Tableau Doctor' sessions to varying groups of customers, including teaching advance calculations to a class of 100+ at our Tableau Conference.
- Embedded on enterprise and commercial sales teams to help close deals that brought over 200k in revenue.
- Studied all aspects and features within the Tableau platform to know how they fit into each customer's unique use cases.

North Highland Consulting, Orlando FL

Dec 2016 - Aug 2017

Affiliate Consultant

- Created live reports with Tableau and SQL servers that analyzed new queuing methods to better improve the customer experience.
- Identified daily fraud transactions by analyzing streaming mobile and web data from new payment methods.
- Responsible with reporting millions of earned and deferred revenue from the new theme park point of sales being created.
- Collaborated with the data architecture team to test a developing ecosystem using open source tools for a Hadoop data lake such as Hive, Kafka, Spark, NiFi, and Zookeeper.
- Managed users within Tableau Server, and monitored performance of Server during its adaptation throughout Universal Studios.

Siemens, Orlando FL Apr 2016 – Dec 2016

IT/Project Management Internship

- Assisted in the development of an application that would replace an outdated one by gathering requirements, creating user stories and QA testing stories once completed.
- Assisted managing offshore agile Oracle development using Scrum methodologies.
- Consolidated and transformed outdated Excel reports to interactive Tableau reports.
- Lead the data migration and cleansing between existing and new logistics platforms used by Siemens.

Other Relevant Experiences

Walt Disney Company, Orlando FL

Attractions Operation Cast Member

May 2014 - Apr 2016

- Provided fast and efficient service in a safety critical position at Expedition Everest coaster
- Opened and implemented new procedures at the Frozen Sing-Along's new location
- Delivered excellent customer service planning guest's day at the new FastPass+ Kiosks

Technical Experience

- Data Prep: Tableau Prep, Paxata, Excel
- Data Analysis: Tableau Desktop, Google Analytics, Simio, FlexSim
- Databases: Tableau Server, Hadoop Hive, MS Access, Oracle 11g, MySQL, Microsoft SQL Server, Salesforce
- Project Management: Rally(CA Agile), MS SharePoint, MS Project
- Coding Experience: SQL, Python, C, HTML.
- Looking to Learn More: Python, R, JavaScript, A/B Testing, Statistical Analysis