

Robert Smith

Data Scientist Trainee

PERSONAL STATEMENT

To obtain a position as a Data Architect in a collaborative environment utilizing my creativity and technical skills. The position must demand a high degree of self-motivation and the ability to drive data-centric solutions for complex business problems. I most enjoy solving problems that require my data modeling, analytics, and solution architecture expertise.

WORK EXPERIENCE

Data Scientist Trainee

ABC Corporation - March 2014 - April 2016

Responsibilities:

- Business Opportunity Network Kinetix provides Business Assurance and Revenue solutions to mobile carriers, enabling non-intrusive access to live network traffic for immediate analysis, decisions, and action on revenue-impacting events.
- Examples include Fraud Detection (International Revenue Sharing Fraud, Identity Fraud, SIM Box By-Pass Fraud), 911 Outage, Network Operations, and Customer Experience.
- My Contributions Model complex mobile carrier problems through using statistical, algorithmic, mining, and visualization techniques.
- Produce operable insights using supervised and unsupervised machine learning.
- Integrate live data from multiple network protocols.
- Create live data analytics applications that make data-driven decisions on each event as it enters the data pipeline based on rules discovered through machine learning.
- Deployed on the HP Helion Public Cloud demonstrating a scalable cloud version of network data analytics application.

Data Scientist

ABC Corporation - 2012 - 2014

Responsibilities:

- Worked on, multiple projects to leverage statistical learning/machine learning algorithms to automate Alternate Asset Servicing.
- The automation helped NT to reduce errors and improve operational efficiency.
- Further, developed BI reports that provided predictive analytics & Reporting with dashboards on analyst performance, client activity, future workload & anomalies based on data collected from discrete applications.
- Defined Project Scope, project Charter & Business Case Prototype machine learning algorithm for POC (Proof Of Concept) Performed Data Cleaning, features scaling, features engineering, Developed predictive models for use in machine learning platform using the scikit-learn python framework Improved statistical models using learning curves, parameter curves, feature selection, and regularization.
- Performed ad-hoc data analysis for customer insights using hive on

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CONTACT DETAILS

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SKILLS

Data Architecture, Data Modeling, Big Data, SQL

LANGUAGES

English (Native)
French (Professional)
Spanish (Professional)

INTERESTS

Climbing
Snowboarding
Cooking
Reading

REFERENCES

Reference - 1 (Company Name)
Reference - 2 (Company Name)