ESPA

Data Analyst Internship (SLADA1006)

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Role

This is an exciting opportunity for an individual with a passion for big data to gain valuable experience and make a real impact in this fast-moving hi-tech company. Mentored throughout you will use your analytical and problem-solving skills to implement and deliver solutions and help grow business. A customer focussed and confident communicator at all levels, you will challenge prevailing assumptions while suggesting better alternatives. For the selected candidate this is a great opportunity to take early responsibility and to grow both personally and professionally.

Tasks

- Develop reports to present the data in the most easily consumable way which allows the business to increase revenue
- Analyse customer data to ensure it has been correctly processed and identify key insights and trends
- Understanding business and technical requirements; develop document and implement solution design
- Maintain and improve existing data analysis tools, dashboards, reports and data analytics workflows. Coding, testing, debugging and deploying scripting solutions.
- Build Management Information designed to enable managers to make key decisions around business and marketing strategy.
- Produce ad-hoc analysis both in response to business and customer requirements
- Hands on delivery of solutions throughout the entire life cycle, including day-to-day management of ongoing engagements.

Desired Skills

- Studying to degree level in any subject, preferably in an IT-related discipline
- Good experience of SQL and advanced Excel skills
- Able to work to project deadlines both effectively and efficiently
- Knowledge of best practice in data visualisation and presentation Have a passion for data and analytics

Good to have:

- Amazon Redshift or Postgresql
- AWS QuickSight
- Ruby or other scripting language

The Host Company

The host company, based in Belfast, operates at the leading edge of mobile telecommunications developing digital solutions for mobile network operators such as Carrier Billing where online purchases can be added directly to a mobile phone bill, a more convenient way of buying. Working with some of the world's leading mobile network providers, this expanding company is going from strength to strength.