**John Smith**

**Data Scientist**

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| **Skills.**   * Strong knowledge of predictive modelling techniques and algorithms * Experience with R package development and deployment * Proficient in R Shiny app development for data visualization and analysis * Knowledge of statistical analysis and hypothesis testing * Strong problem-solving and analytical skills * Excellent communication and interpersonal skills   **Languages**  R · SQL · Python  **Tools and Utilities**  RStudio · shiny · Spark · Azure · Jupyter · Databricks · git  **Education.**  MSc Mathematics and statistics University of Edinburgh |  | **Overview.**  I am a data scientist with over 7 years of expertise in predictive modelling, package deployment, shiny app development, and data visualization. I have experience working with large and complex datasets, developing machine learning models, and deploying them in production environments. I am passionate about using data to solve complex problems and help organizations make data-driven decisions.  **Professional Experience.**  **Data Analyst, Windows, 2015-Present**  Conducted exploratory data analysis and developed predictive models using machine learning algorithms  Developed and deployed R packages to streamline data processing and model deployment workflows  Built and deployed interactive shiny apps for data visualization and exploratory analysis  Collaborated with cross-functional teams to understand business requirements and provide data-driven insights  Communicated complex technical concepts to non-technical stakeholders  **Data Scientist Intern, Techjobs, 2013**  Conducted data cleaning, preprocessing, and transformation  Built dashboards using Shiny app for data visualization and analysis  Performed statistical analysis and hypothesis testing to identify trends and patterns in data  Collaborated with cross-functional teams to develop insights and provide recommendations  Created automated reports and visualizations to facilitate decision-making |