

IT SECURITY ANALYST IT SECURITY ANALYST Morgantown, WV Recent college graduate with knowledge in big-data analysis and data visualization techniques. My greatest job satisfaction comes from helping organizations make their operations efficient and effective by integrating new technology combined with data analysis techniques to provide targeted, actionable information, and improving customer service levels. Adept in relationship building, collaboration, and communications across all organizational levels. Active Secret Security Clearance Authorized to work in the US for any employer Work Experience IT SECURITY ANALYST Department of Commerce and National Oceanic and Atmospheric Administration October 2016 to Present 24x7x365 monitoring of the Department of Commerce and National Oceanic and Atmospheric Administration (NOAA) Security Operations Center (SOC) Responsible for the detection and reporting of cross-bureau incidents to appropriate Incident Response Teams using automated ticketing systems such as Archer, Nirra, and 47-43. Research, classify, analyze, and thoroughly document security events using tools such as ArcSight ESM and Logger, FireEye Threat Intelligence, StealthWatch, Wireshark, Virtual Machines, Fiddler, etc. INFORMATION SYSTEMS TECHNICIAN WEST VIRGINIA UNIVERSITY May 2016 to March 2017 Gather requirements, design and document new software purchase and installation processes for university community Develop new service definitions, data collection forms, and compliance agreement to migrate student license purchases into automated service management tool Customer service, billing automation, and technical support for university software licenses purchases STUDENT WORKER WEST VIRGINIA UNIVERSITY April 2015 to May 2016 Develop and maintain Reporting Knowledge Base: lifecycle process, detailed designs, test scenarios, rollout, and training documents Document project management forms: project charter, plan, schedule, work breakdown structure, use cases, and requirements Communicate customer needs from Business Relationship Managers to Reporting Team through meeting agendas, weekly status reports, and project change documentation Education M.S. in BUSINESS DATA ANALYTICS WEST VIRGINIA UNIVERSITY July 2017 B.S. in BUSINESS ADMINISTRATION WEST VIRGINIA UNIVERSITY May 2016 Skills SQL, C# (3 years), R, Python (1 year), RStudio (1 year), Tableau (1 year), Regression, Predictive, Quantitative, Qualitative Analysis (1 year), Hadoop (1 year), Github (2

years), Spark (1 year) Additional Information Relevant Projects: CAPSTONE PROJECT FIRST UNITED BANK & TRUST 01/2017 - 07/2017 Aggregated and blended relevant data files together using R and dplyr to achieve specific views of data structure Identified and communicated data discrepancies found during the data validation process using dplyr Created and presented an interactive dashboard and geographic heat map in RStudio using R, dplyr, Shiny, and Leaflet Provided data recommendations to assist with future development and growth of data analytics department

Name: Brian Bernard

Email: weberbenjamin@example.net

Phone: 279.880.9158