Data Analyst Intern Data Analyst Intern Experience in IT Business/Data Analysis and IT Risk Analytics Harrison, NJ Authorized to work in the US for any employer Work Experience Data Analyst Intern New York Life Insurance Company - Jersey City, NJ June 2016 to August 2016? Designed a database schema for NYL Marketing Division by adhering to the ACORD data model standards using MS Access and SQL ? Designed entity relationship and class diagrams for the database schema using UML? Performed testing of the database using MS Access and complex SQL queries ? Extracted, compiled & performed pre-processing to remove redundant and unwanted data (ETL), and performed data profiling, identified data issues and data gaps? Performed data analysis to gather insights using SQL and TOAD? Developed statistical reports that concisely and accurately communicate the business insights and analytical findings using MS Excel ? Worked with multiple teams to analyse user stories and compile business requirements & build business use cases to provide actionable insights Information Security Analyst e-SecUdit - Mumbai, Maharashtra June 2014 to May 2015? Analysed vulnerability of web applications using BURP Suite and by performing OWASP Top 10 security checks? Performed Risk Management Analysis by studying the applications activity diagrams, authorization & access controls, user stories and results of the vulnerability tests? Developed detailed IT audit reports including suggested Risk mitigation actions ? Analysed business impact of suggested changes for Change Management Audit IT Analyst HAV Solutions - Mumbai, Maharashtra February 2013 to May 2014? Interacted with stakeholders & clients to gather requirements across functional teams to create business specification documents and technical specification documents? Created, defined and maintained the complete product development life cycle? Performed market research for the development of the product? Acted as a liaison between the stake holders and the development team at each iteration of the product development lifecycle? Designed, developed and tested database schema using SQL and MS Access Education Masters in Information Technology Rutgers University, Rutgers Business School -Newark, NJ September 2015 to January 2017 Bachelor of Engineering in Computer Engineering University of Mumbai - Mumbai, Maharashtra August 2009 to May 2012 Skills Data Analysis (2 years), Business Analysis (1 year), SQL (3 years), Microsoft Excel (3 years), Microsoft Access (2

years), Microsoft Project (Less than 1 year), Microsoft Office (3 years), Toad (1 year), Reporting (1 year), Market Analysis (1 year), ETL (1 year), Tableau (Less than 1 year), Python (Less than 1 year), UML (2 years), IT Audit (1 year), Risk Analysis (1 year) Certifications/Licenses Oracle Database: SQL Certified Expert September 2013

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