Yuri Adhikari

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Data enthusiast with 6+ years of experience, seeking an impactful role to help decision makers measure performance, deal with uncertainty, and make data-driven decisions by utilizing data stewardship, data warehousing, data visualization, and business analytics

EXPERIENCE

Ernst & Young LLP – Tysons, VA   *Senior*   **Jun 2018 – Present**

Supporting financial accounting and advisory services (FAAS) with data warehousing and data visualization

- Developed a validation suite according to lease accounting standards for a fortune 500 healthcare firm
- Managed and delivered on ad-hoc reporting requests from client and third party stakeholders
- Supporting legacy business processes and reporting applications using JavaScript, Python, Git, AWS, and Heroku

Deloitte Consulting LLP – Arlington, VA   *Consultant*   **Nov 2016 – Feb 2018**

Provided client-facing development and analysis services on data warehousing projects for federal clients

- Developed an executive dashboard for the C-suite of a major federal research agency with 20K employees
- Supported legacy financial applications with 3K users, using best practices of ETL, data modeling, and design
- Utilized an agile development process to create weekly deliverables and pivot efforts based on client feedback

Vitality, Sub. of Discovery Holdings – Chicago, IL   *Data Analyst*   **Sep 2014 – Nov 2016**

Developed and analyzed processes to aid operations and strategy for a Software as a Service, health & wellness firm

- Evangelized the benefits of Business Intelligence, increasing adoption of the BI platform from 3% to 35%
- Identified risk factors and automated a quantitative basis to target retention efforts for at-risk clients
- Implemented basic data governance in several departments, enabling data-driven analysis of strategic initiatives
- Optimized and extended legacy production data models resulting in monthly cost savings of at least $100k
- Defined and automated KPIs and SLAs for client-facing and support personnel to increase visibility and resolution
- Developed end-to-end processes of ETL, dimensional modeling, scripting, automation, and data visualization

Claraview, Div. of Teradata – Reston, VA   *PS Consultant I / Associate Consultant*   **Jun 2012 – Jun 2014**

Provided client-facing development and analysis services on business intelligence projects for Teradata clients

- Elicited requirements from a Fortune 100 client in telecommunications for a pro forma reporting application
- Developed an application and process that reduced 80 weekly labor-hours to 4 weekly labor-hours
- Delivered a prototype of novel executive views of RoIC for a Fortune 500 client in travel & hospitality
- Created a dimensional model utilizing an existing EDW and time-based calculations of asset-backed securities
- Generated ad hoc financial reports, helping the client increase cash flow and manage subleasing of assets
- Facilitated sessions with client's Business Intelligence team to improve data stewardship and reporting capability

EDUCATION

University of Virginia – Charlottesville, VA   **Sep 2007 – Jun 2012**

B.S. in Systems and Information Engineering | B.A. in Cognitive Science | Minor in Mathematics

TECHNOLOGY

Languages:

SQL (T-SQL, PL/SQL) | Python (NumPy, SciPy, Pandas, SciKit-Learn, TensorFlow, Bokeh, BeautifulSoup) | JavaScript (D3, Node, Express) | HTML | CSS | Git

Platforms:

SQL Server (SSIS, SSRS) | Oracle | Teradata | Amazon Web Services (EC2, S3) | MongoDB | PostgreSQL | Qlik (QlikSense, QlikView) | Tableau | Hadoop (HDFS, Pig, Hive, Spark, Kafka) | Heroku