

DEEKSHIT G V

www.linkedin.com/in/deekshitgv | deekshitgv@yahoo.com | https://deekshitgv.github.io/deekshitgv_portfolio/
C: +353 (0)899513537 | <https://github.com/deekshitgv>

SUMMARY

- Graduated in 2020 with 2.1 class honours in MSc. Big Data Management and Analytics with around 2 years of experience in IT, which include 1.4 years as a Technical Support and 6 months as a Data engineering Intern.
- Results-focused IT professional with strength in Data Mining, Data Analysis, Data Modelling, Data Warehousing and Management and Big Data. Proactive leader with strengths in communication and collaboration.

EDUCATION

Griffith College, Dublin(Ireland) – *MSc. Big Data Management And Analytics* **2018 to 2020**

- **Thesis:** Predicting the outcome/accuracy of past cricket IPL matches data and Player Strategies using Random Forest Machine Learning Technique.

SJB Institute Of Technology, Bangalore(India) – *Bachelor of Engineering(Computer Science)* **2011 to 2015**

WORK EXPERIENCE AND INTERNSHIP

Infosys BPM, Dublin(Ireland) – *Technical Support* **11/2020 to 02/2021**

- Responsibilities included providing support to Verizon wireless customers, involving activations, device and network troubleshooting and billing queries.
- Handled large corporate accounts for fulfilment of device orders.
- Researched customer problems and escalated concerns of priority for smooth support functioning.

Webtrigon Technologies Pvt Ltd., Bangalore(India) – *Data Engineer Intern* **11/2016 to 05/2017**

- Worked on building an end-to-end batch and streaming OLAP data pipeline using the Databricks Workspace with apache spark and spark SQL.
- Worked towards making sure that the data was available for consumption by downstream stakeholders using specified design patterns.
- Worked using recommended best practises in engineering a single source of truth delta architecture.
- Applied delta and structured streaming to process streaming data.

Infosys, Bangalore(India) – *Technical Support* **11/2015 to 11/2016**

- Worked as a part of a new Daimler pilot project to prove the viability of a project idea and expansion of the project.
- Supported end users by resolving the front-end issues faced by the customers during booking or modifying of Mercedes-Benz cars and accessories on the Daimler website.
- Worked with a small team of 8 members with a quick team success which expanded to 40 team members. My commitment and focus along with our team's hard work and support enabled us to reduce our response time to end users by 45% vastly improving our client satisfaction ratios.

PROJECTS

- Using Structured Streaming to ingest data from files and publisher-subscribe systems, we are ingesting streaming log file data from a dataset which consists of flight information about flights from/to various airports in 2007 ([https://github.com/deekshitgv/Structured Streaming](https://github.com/deekshitgv/Structured_Streaming)).
- Use Structured Streaming to analyse streaming Twitter data.

SKILLS AND SOFT SKILLS

- Python, R, Apache Spark, SQL, Spark SQL, Java, C, C++, HTML/CSS, Tableau, HDFS, Machine Learning, Data Warehousing, Data Analysis, Data Mining and Modelling, Critical thinking, Leadership, Risk-taker