BALAJI SUBRAMANI

PERSONAL DETAILS

📍 Kaiser-Friedrich-Straße 135, 14469 Potsdam, Germany.
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📅 Date of Birth   : 31ˢᵗ March 1993
🌐 Nationality   : Indian

EDUCATION

10/2018 – Present	Masters in Data Science , University of Potsdam
07/2016 – 05/2017	Post Graduate Diploma Business Analytics, LIBA, India
07/2011 – 05/2014	Bachelor of Technology in Information Technology, Anna University, India
06/2008 – 05/2011	Diploma in Information Technology, R.V.S Polytechnic College, India

EXPERIENCE

09/2019 – Present	Data Engineer, Magaloop, Germany
04/2019 – 08/2019	Master Data Management, Weber Stephen Products GmbH, Germany
12/2017 – 08/2018	Data Engineer, Softcryclic, India
07/2014 – 11/2017	Data Engineer, Systech Solutions, India

SKILLS

Analytics	Regression	**Machine Learning**	Clustering	**NLP**
Big data & language	**Spark**	Pig & Hive	Shell Script	**Python**
SQL & Databases	**AWS Redshift**	PL SQL	Netezza	Oracle
Reporting & ETL	**Tableau**	**Azure Data Factory**	Knime	**Informatica cloud**

PROJECTS

09/2019 – Present   Data Engineer   Magaloop
- Designed Data model for B2B model.
- Data pruning and Data Modeling for different products in market.

04/2019 – 08/2019   Master Data Management   Weber Stephen Products GmbH
- Define, implement and continuously enhance the global master data model and processes related to a global master data in close collaboration with business and functional units.

01/2018 – 08/2018   Dentsu Microsoft (Data Analyst)   Softcryclic
- Analysis Data/Campaign availability for each source and resolve the issue.
- Automated testing in Azure Data Flow
- Examine the missing metric value in Azure Data Warehouse.

01/2018 – 05/2018   Dentsu Aegis Data Lab (Data Engineer)   Softcryclic
- Designing the ETL Flow in Knime Tool.
- Prepared a complex SQL Script handling the business logics in AWS Redshift.

08/ 2016 – 03/2017   21st Century Fox (ETL Developer)   Systech Solution
- Created ETL objects & Quality check.
- Performance tuning in Informatica & SQL.
- Worked Shell scripting to automate the manual process and migrating tables from Netezza to AWS Redshift.

10/ 2014 – 09/2017   21st Century Fox (Data Analyst)   Systech Solution
- Interpret data, analyze results using statistical techniques and provide on-going reports.
- Clean and prune data to discard irrelevant information.
- Identify new opportunities for process improvement.
- Filter and "clean" data by reviewing reports and performance indicators to locate and correct code problems.
- Develop and implement databases, data collection systems, data analytics and other strategies that optimize statistical efficiency and quality.

LANGUAGES

Tamil	Native or bilingual proficiency
English	Full professional proficiency
German	Elementary proficiency