ARUN ANIL HUNDIA

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Information Technology and Management

PROFESSIONAL SUMMARY

- Skilled data driven ardent having 3 years of professional experience in Reporting/Data Mining/Data analytics
- A proficient professional having good track record on BI by delivering high quality solutions and better performance
- Expertise in SQL queries and reporting using Microstrategy, Tableau, Power BI
- Broad understanding of Data modelling methodologies -KDD process
- Excellent knowledge of data-warehouse, ETL concepts and its processes
- Competent in using R, Weka

SKILLS

Programming Skills:	Java
Database & Systems:	Oracle 10G, MySQL, Mongo DB, MS Access.
ETL Tool:	Pentaho, SSIS
Business Intelligence and Analytics tools:	Microstrategy, Tableau, Power BI, SSRS, R, Excel, Weka

PROFESSIONAL EXPERIENCE

LARSEN & TOUBRO INFOTECH, Mumbai, India   Sep. 2014 - Jul. 2016
Software Engineer

- Gathered, analyzed client requirement and provided query resolution
- Developed COREP and FINREP reports like Capital Adequacy, Market Risk and financial asset disclosure
- Architected schema and created Facts, Attributes, Filters and Prompts
- Provided and managed access privileges for the client
- Used Object Manager for moving reports, dashboards following SDLC
- Worked on Very Large Database Properties "VLDP" for performance tuning, executed scripts in command manager

INTELLISWIFT SOFTWARE INDIA PVT LTD., Mumbai, India   May 2013 - Sep. 2014
Software Developer

- Performed ETL to get data from multiple sources into single source
- Used Microstrategy Architect to define all the required components for the project
- Developed Microstrategy reports which included view filters, thresholds, report limits and featured subscriptions via Email
- Assigned technical requirements from functional requirements with the help of other team members
- Conceptualized projects on Tableau for client pitching

PROJECTS

Predicting Crimes in Chicago   Apr. 2017 - May 2017
- Developed a model in R using classification technique like KNN and Naïve Bayes with a large data set
- Applied data preprocessing and transformation
- Evaluated best model based on accuracy metric

Predicting Gender by Voice Recognition   Apr. 2017 - May 2017
- Performed "Knowledge Data Discovery"
- Developed a model in R using logistic regression
- Evaluated the best model based on accuracy AIC and Adjusted-R square

EDUCATION

ILLINOIS INSTITUTE OF TECHNOLOGY, Chicago, IL   Expected, Dec 2017
Master of Information Technology and Management   GPA: 4.0

UNIVERSITY OF MUMBAI, Mumbai, India   May 2012
Bachelors of Engineering in Information Technology   GPA: 3.75

CERTIFICATION

- Microstrategy Certified Project Designer (CPD) Version 9.4.1
- Microstrategy Certified Report Developer (CRD) Version 9.4.1