

SHREYA KATE



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SUMMARY

Adaptable Data Analyst skilled in recording, interpreting and analyzing data in a fast-paced environment. Strong communication skills and willingness to take initiative to contribute beyond basic responsibilities. Analytical approach to solve complex real world problems. Passionate about learning and working on different technologies

Looking forward for opportunities to make an immense IMPACT on the user base and enrich the user experience and working with the best minds in the industry.

SKILLS

- Database: SQL, MySQL, Toad
- Programming: Java, C, C++, Python
- Scripting: XHTML, HTML 5, Java Script, CSS, PHP
- Solving Analytical problem using quantitative approaches
- ETL Tools: Informatica, DAC, Datastage, Oracle Data Integrator(Groovy), SSAS, SSIS
- Reporting Tools: OBIEE 10g & 11g, Cognos Reporting
- IBM Certified Associate Developer: Rational Application Developer for WebSphere Software V6.0

EDUCATION

MASTER OF SCIENCE,

Computer Science

University Of Florida

[May 2018]

BACHELOR OF ENGINEERING,

Computer Science

University Of Mumbai

[Jun 2012]

PROFESSIONAL PROJECTS

OBIEE Enhancement Project

[May 2015- Jun 2016]

- Worked closely with client to understand their goals and requirement to translate analysis into meaningful impact to the business.
- Designed warehouse solution integrating adaptable OBIEE dashboards.
- Produced related ETL Mapping and Database restructuring.

Datastage Upgrade Project

[Jul 2014-May 2015]

- Migrated data integration jobs from 751a ,81 of IBM Datastage to 91 version.
- Captured pre and post migration data for validation check and support.
- Received **Achiever's Award for Excellence** and appreciation from client for **Best Project** for stable outcome in challenging situations.

CoE: ODI Automation using Groovy Scripts

[Apr 2014 – Sep 2014]

- Leveraged Groovy scripts on ODI SDK for building automation scripts capable of producing several iterative tasks thus avoiding manual efforts.
- Reduced the overall efforts for several projects by approx. 37%.

Partner Compliance, QBR Reports

[Jun 2013 – May 2014]

- Analyzed complex requirements, proposed solutions and developed reports.
- Devised complex Informatica mappings to retrieve business insights.
- Created KPIs and Scorecards to improve corporate profitability measures and comparative financial analysis for the client.

OTHER PROJECTS

Football Newsfeed/Blog website

[Nov 2014]

- Designed appealing website indiaforfootball.com using **XHTML, CSS, Javascript**
- Users could Like, Share and Follow articles and news on Facebook and Twitter.

Android Game Applications

[Jan 2013]

- Created android application **Tick-Tack-Toe** and **Snakes** for self-learning using the Android SDK Bundle, Graphics coupled with Artificial Intelligence.

Portal Censorship

[Apr 2012]

- Designed an algorithm for blocking access to restricted websites through organization server via proxy websites or servers
- Accessing internet through Squid Proxy Server, capturing network packets through Jpcap and decoding URL to find keywords for restricted websites.

WORK EXPERIENCE

SENIOR SYSTEMS ENGINEER, Infosys Ltd. Pune

[Jun 2015 – Jun 2016]

SYSTEMS ENGINEER, Infosys Ltd. Bangalore

[Jun 2013 – May 2015]

TEACHING ASST., MK Degree College, University of Mumbai

[Oct 2012 - May 2013]