

# SWATHI SRINIVASA MURTHY

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## SUMMARY OF QUALIFICATIONS

- ✦ **Business Intelligence Developer** with four years of experience in the data warehousing domain.
  - ✦ Good at Data Warehouse Techniques, Dimensional Modelling, Star and Snowflake schema.
  - ✦ Created MicroStrategy reports and Dashboards which are capable in generating deep analytical insights.
  - ✦ Experience with upgrading and enhancing reports in Hyperion Interactive Reporting.
  - ✦ Experience with all phases of **Software Development Lifecycle (SDLC)** and agile methodologies.
  - ✦ Fully authorized to work in the United States without sponsorship.
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## TECHNICAL SKILLS

Languages/Technologies:	SQL, T-SQL
Databases:	Oracle,MS SQL Server 2016, Teradata
BI Tools:	MicroStrategy,Hyperion Interactive Reporting/Brio, EXCEL
Platforms:	Windows
DB tools:	TOAD, Teradata SQL Assistant
CTS Academy Training:	Informatica, Cognos, OBIEE, Hyperion Essbase, Qlikview, SAS ,Tableau

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## EDUCATION

VELLORE INSTITUTE OF TECHNOLOGY (VIT UNIVERSITY), Vellore, Tamil Nadu, India  
**M.S in Software Engineering**

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## CERTIFICATE

Cognizant certified professional in Microstrategy  
Cognizant certified professional in CPM

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## PROFESSIONAL EXPERIENCE

COGNIZANT TECHNOLOGY SOLUTIONS, Bangalore, India

### **Business Intelligence Developer**

May 2011 – Apr 2015

Focused on data analysis, design, development, end-to-end testing, documentation, and implementation of applications in the data warehousing domain. Created reports,dashboards and documents according to the requirements. Experienced in root cause analysis, data modelling and performance tuning using Oracle database in EIM

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## PROFESSIONAL EXPERIENCE

### **Key Projects:**

#### **OPTUM – EIM COE USA**

- ✦ Prepared project plan by gathering/analyzing client input, updated business users regarding project status, analyzed requirements and designed project workflow
- ✦ Involved in regular scrum meetings
- ✦ Developed Dashboards using bubble chart, interactive bubble chart, heat map, gauge, microcharts and simple graphs using MicroStrategy 9.2.1.
- ✦ Interlink all the 10 dashboards.
- ✦ Enhance and fine tune the existing dashboards/reports.
- ✦ Performance tuning of reports that were executing for long time.
- ✦ Re-designing of the old reports to new format as per the business standards.
- ✦ Enhancing, updating and maintaining the Views, Triggers, Cursors and Indexes.
- ✦ Created MSTR architect component: tables, attributes, facts from scratch.
- ✦ Created Intelligent Cubes and reports out of them.
- ✦ Created Drill Maps to drill up, down and across unrelated hierarchies in reports.
- ✦ Conducted unit testing for the developed reports.

#### **Wyndham – EIM COE USA**

- ✦ Enhancing Dashboard, Reports on the business requirements as a part of application enhancement in Hyperion Interactive Reporting 9.3
- ✦ Enhancing, updating and maintaining the Views, Triggers, Cursors and Indexes.
- ✦ Responsible in Coordinating with Counterparts for Project Transition, setting up core team responsibilities.
- ✦ Developed test scripts for Unit Testing .
- ✦ Scheduling jobs in Development Portal and coordinating with Production team for scheduling job deployment in Production Portal.
- ✦ Enhancements of existing reports and dashboards in the application.
- ✦ Responsible for running job process and report generation cycle.
- ✦ Responsible for training other members of team on Hyperion and Brio

STRATEGIC OUTSOURCING PVT LTD, Bangalore, India

**Intern**

Dec 2010 – May 2011

#### **KSRTC**

- ✦ Exposure to programming skills in C# .net
  - ✦ Involved in gathering the requirements and carrying out impact analysis
  - ✦ Responsible for customizing and enhancing the web based application using C#.net and Javascript
  - ✦ Involved in developing the product module using CRM concepts
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