

## Curriculum Vitae

**Shashank M**

*Residential Address*

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RMV 2<sup>nd</sup> Stage, Nagashettyhalli,  
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### Carrier Objective

Skilled enthusiastic engineering graduate seeks a challenging, where I would like to deliver the existing skills, gaining new ones and go ahead with organizational growth.

### Professional Summary

I am working as a Senior Software Developer at Globals ITES pvt LTD with 8.2 years of Experience.

### Projects

#### 1. Educube:

<b>Project Description</b>	Educube™ ERP (formerly known as educationERP.net) is a web based cloud based and SaaS solution by Globals for K-12 schools and higher education institutions. It serves to be the best application to accelerate the entire functioning of an institution smoothly. We have designed this application, keeping in mind the complete processes during an academic phase like administration work, student life-cycle management, curriculum management, resource management, library management, finance management, admissions, examination management, timetable management, accounting, payroll, inventory and much more.
<b>Role</b>	Intern + Associate Software Engineer
<b>Operating system</b>	Windows 7 professional
<b>Skills</b>	<b>ETL:</b> Informatica 9.6 <b>Report tool and Business Intelligence:</b> Cognos Frame work Manager, Cognos report Studio, Cognos Workspace, Cognos Query Studio, Cognos Analysis Studio, Cognos Insight. <b>SQL:</b> Microsoft SQL server 2008 R2, Microsoft SQL server 2012 R2, Microsoft SQL Performance Tuning tool, Oracle 11 g, Microsoft SQL Work bench.
<b>Contributions</b>	<ul style="list-style-type: none"><li>• Used Informatica 9.6 to load into to the Data warehouse for the reporting purpose in the schools.</li><li>• Took a major role on query optimization and on giving the live support on it when needed.</li><li>• Developed a Dash Board for a client from cognos and integrating the dash board to the erp.</li><li>• Writing Procedures for the requirements.</li><li>• Smoke testing and unit testing the reports and the application.</li><li>• Writing the Queries for a mobile app called Educube which will be launched shortly.</li><li>• Giving live support from back end onto data part and also creation of relational database schema.</li></ul>

	<ul style="list-style-type: none"> <li>• Worked on the agile process and Kanban process.</li> <li>• Worked on optimizing the Performance of application by using some sql skills.</li> <li>• Data migration from one Data base which is of different structure to the newly developed structure.</li> <li>• Creating the crone job set up for updating the data from one server to other.</li> <li>• Scheduling the cognos reports and mailing the reports.</li> <li>• Analytical Report Composing of Drill down Option by gathering 4 Years of Data.</li> </ul>
<b>Start date</b>	02-06-2014
<b>End date</b>	September 2020
<b>Period</b>	6 years
<b>Team size</b>	11

## 2. ERP for Karnataka State Tourism Department (KSTDC)

<b>Project Description</b>	Vienna erp is a web based cloud based application, where modules such as administration work, resource management, finance management, accounting, payroll, inventory and Asset Modules are present
<b>Operating system</b>	Windows 7 professional
<b>Role</b>	Associate Software Engineer
<b>Skills</b>	Worked on the Customization of the Existing System and Managing the Team and Planning the tasks as scrum master.
<b>Contributions</b>	<ul style="list-style-type: none"> <li>• Took a major role on developing client's requirements, reports and dashboards and on giving the live support when needed on any time using C#, MVC.</li> <li>• Report Development and Customization in the Functionality using C# .net and MVC.</li> <li>• Direct Client Support and interacting with the client on the erp as well on Requirement gathering.</li> <li>• Syncing the Data to the Finance Module from other application by consuming some API's.</li> <li>• Writing Queries for the reports.</li> <li>• Giving live support from backend onto data part and also creation of relational data base schemas.</li> <li>• Creating the crone job set up for updating the data from one server to other.</li> <li>• Involved in Designing the Dashboard using Yellowfin BI and Power BI to the Clients.</li> </ul>
<b>Start date</b>	14-03-2020
<b>End date</b>	17-08-2022
<b>Period</b>	2 years
<b>Team size</b>	8

### 3. Globals Centralized Database Management System (GCDMS) for Karnataka Labours Department.

<b>Project Description</b>	Globals Centralized Database Management System
<b>Role</b>	Senior Software Developer
<b>Operating system</b>	Windows 7 professional
<b>Skills</b>	Took a major role in Designing the database, querying and Involved in Data migration using ETL Tool (Talend)
<b>Contributions</b>	<ul style="list-style-type: none"><li>• Took a major role on Designing a Data Base and developing the ETL Process and involved in validating the Data after De - Duplication.</li><li>• Worked on the creating the jobs using ETL Tool (Talend Data Integration)</li><li>• Data Profiling, Data Quality and Data Migration which is in progress.</li><li>• Developed Dashboard using Power BI and shared with client for visualizing and analysis</li></ul>
<b>Start date</b>	06-01-2021
<b>End date</b>	Till Date
<b>Period</b>	1.10 years
<b>Team size</b>	8

### 4. Khelo India University Games

<b>Project Description</b>	Providing application for athletes and staff who are participating in khelo India university games.
<b>Role</b>	Senior Software Engineer
<b>Operating system</b>	Windows 7 professional
<b>Skills</b>	Worked on Data modeller and took a major role in Designing the Database and Involved in Data migration Using ETL Tool (Talend).
<b>Contributions</b>	<ul style="list-style-type: none"><li>• Took a major role in designing a database.</li><li>• Creating the ETL Jobs for Data migration using Talend ETL tool</li></ul>
<b>Start date</b>	05-02-2022
<b>End date</b>	15-05-2022
<b>Period</b>	4 months
<b>Team size</b>	3

### Extra Skills

- Ability to learn & implement new technologies.
- Ability to lead a team.

### Tools / Software's exposure:

- **Operating Systems:** Windows 7, Windows 10
- **Reporting Tool:** Cognos 10.2.1, Cognos 10.2.2.
- **Database:** Microsoft SQL Server 2008 R2, Microsoft SQL Server 2012 R2, ORACLE 12c
- **ETL Tool:** Talend 7.3.1 Onpremise tool with (TAC, Data prep, Data stewardship and Data Integration)
- Microsoft Visual Studio 2017, Visual Studio code
- **Sql Comparer:** Redgate, dbForge.
- **PLM tool:** Redmine.
- **Data visualization tool:** Power BI, Cognos, Yellowfin.

### Education Qualification:

Examination	Board / University	School / College	Percentage	Year completed
BE(CSE)	VTU	NIEIT Mysore	58.8	2013
PUC	Pre - University, Karnataka Board	St. Aloysius PU College, Mangalore	68	2009
SSLC	K.S.E.E.B, Karnataka	St. Josephs High School, Kodagu	82.4	2007

### Hobbies:

- Listening music.
- Playing Basketball, Table tennis.

### Extracurricular activities:

- Represented College for Table Tennis, Hockey and Basketball in intercollegiate tournaments.
- Attended a Cognos workshop in IBM.

### Personal Information:

<b>Name</b>	SHASHANK M
<b>Father's name</b>	MAHESH KUMAR N M
<b>Mother's name</b>	SHUBHA R
<b>Nationality</b>	INDIAN
<b>Date of birth</b>	2nd June 1991.
<b>Languages</b>	English and Kannada.
<b>Permanent address</b>	Shashank M S/O N M Mahesh Kumar, #H-39/A, power house road, Somwarpet, North Coorg-571236.
<b>Passport Number</b>	N8951557

### Declaration

I hereby declare that the above information is true to correct of my knowledge.

**SHASHANK M**