

Curriculum Vitae

Shashank M

Residential Address

**#24, Srirangadhama,
RMV 2nd 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 years of Experience.

Projects

1. Educube:

Project Description	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.
Role	Intern + Associate Software Engineer
Operating system	Windows 7 professional
Skills	ETL: Informatica 9.6 Report tool and Business Intelligence: Cognos Frame work Manager, Cognos report Studio, Cognos Workspace, Cognos Query Studio, Cognos Analysis Studio, Cognos Insight. SQL: Microsoft SQL server 2008 R2, Microsoft SQL server 2012 R2, Microsoft SQL Performance Tuning tool, Oracle 11 g, Microsoft SQL Work bench.
Contributions	<ul style="list-style-type: none">• Used Informatica 9.6 to load into to the Data warehouse for the reporting purpose in the schools.• Took a major role on query optimization and on giving the live support on it when needed.• Developed a Dash Board for a client from cognos and integrating the dash board to the erp.• Writing Procedures for the requirements.• Smoke testing and unit testing the reports and the application.• Writing the Queries for a mobile app called Educube which will be launched shortly.• Giving live support from back end onto data part and also creation of relational database schema.

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

2. ERP for Karnataka State Tourism Department (KSTDC)

Project Description	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
Operating system	Windows 7 professional
Role	Associate Software Engineer
Skills	Worked on the Customization of the Existing System and Managing the Team and Planning the tasks as scrum master.
Contributions	<ul style="list-style-type: none"> • 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. • Report Development and Customization in the Functionality using C# .net and MVC. • Direct Client Support and interacting with the client on the erp as well on Requirement gathering. • Syncing the Data to the Finance Module from other application by consuming some API's. • Writing Queries for the reports. • Giving live support from backend onto data part and also creation of relational data base schemas. • Creating the crone job set up for updating the data from one server to other. • Involved in Designing the Dashboard using Yellowfin BI and Power BI to the Clients.
Start date	14-03-2020
End date	17-08-2022
Period	2 years
Team size	8

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

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

4. Khelo India University Games

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

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

Declaration

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

SHASHANK M