

Name: Pushpa V

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CURRICULUM VITAE

Objective: Intend to build a career with an organization, where in, I can implement my Theoretical, Logical, Technical skills in the practical real life environment with committed & dedicated people, which will help me to explore myself fully and realize my potential, Willing to work as a key player in challenging & creative environment.

Skill Set:

CORE JAVA

- Very strong knowledge on OOPS concepts like **Methodoverloading** and **Method overriding**.
- Good knowledge on **Inheritance, Polymorphism**.
- Having good knowledge on **Abstraction** and **Encapsulation**.
- Very good knowledge on **constructors** and **interface**.
- Good knowledge on **String** class
- Good knowledge on **Exception Handling**
- Good knowledge on **Collection Framework Library**
- Good knowledge on **Thread** and it's life cycle.

SQL:

- Good knowledge in writing **SQL queries**
- Good knowledge in **DDL, DML, TCL.**
- Good knowledge in **Functions.**
- Having very good knowledge in **Sub-queries and Co-related Sub-queries.**
- Practiced extensively on Oracle 10g database.

Certified Skills:

- Pursued a Java and Sql Certificate in J Spiders Training center.
- Pursued a Java Certification course conducted by **LIVEWIRE** which is approved by MSME Government of India.

Academic Details:

Course	College/School	University	Year of Passout	Aggregate
BE (ISE)	SJCIT Institution of Technology	Visvesvaraya Technological University, Belgaum	2019	6.4(CGPA)
PUC	M.N.G PU college	Department of PU Karnataka	2015	78%
SSLC	V.I.P High School	Karnataka Secondary Education Examination Board	2012	83.04%

Academic Project: Division and Replication of Data in cloud for optimal performance and security(DROPS)

- We proposed the DROPS methodology, a cloud storage security scheme that collectively deals with the security and performance in terms of retrieval time
- The data file was fragmented and the fragments are dispersed over multiple nodes.
- The fragmentation and dispersal ensured that no significant information was obtainable by an adversary in case of a successful attack.No node in the cloud,stored more than a single fragment of the same file.
- The performance of the DROPS methodology was compared with full-scale replication techniques.
- The results of the simulations revealed that the simultaneous focus on the security and performance resulted in increased security level of data accompanied by a slight performance drop.
- Currently with the DROPS methodology,a user has to download the file,update the contents, and upload it again.

Strengths:

Self-motivated, fast Learner, positive approach to work, confident to lead and work with a team.

Hobbies:

Playing outdoor games,listening music and sketching.

Personal Details:

Father Name : Venkataramana.B

Mother Name : Lalithamma.B.G

Date of Birth : 16-12-1995

Sex : Female

Languages Known : English,Kannada,Telugu

Nationality : India

Marital status : Married

Address : #17, Ground Floor, 2nd cross, SSA Road,

Chola Nagar, RT Nagar Post, Bangalore, 560035

Place: Bangalore

Date:

Yours Faithfully