**Nanditha T K**

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| **Objective** | **An individual seeking an opportunity where I can make best use of my skills and knowledge in developing an application.** |
| **Training** | **Currently pursuing Java Enterprise Application Development Training in X-workz (ODC), Bangalore.** |
| **Technical skills** | * **Programming language: c (basic skills), Java.** * **Web Technologies: HTML5, CSS, JavaScript** * **IDE: Eclipse, Visual Studio code** * **Version Control: GIT HUB** |
| **technical summary** | java:  * **Knowledge on JRE, JVM, JDK kit and platform independency of Java.** * **Better understandability about branching statements, looping statements and control statements.** * **Practical knowledge on class, objects.** * **Good at Constructors, Blocks and Arrays.** * **Better knowledge on Strings, string Buffer and String Builder.** * **Practically good at implementation of OOPS concepts:** * **Abstraction :- Abstract class, interface, casting** * **Inheritance :- good at different variants of inheritence** * **Polymorphism :- Compile time and run time polymorphism** * **Encapsulation: DTO** * **Good at CRUD operations.** * **Practical knowledge on collection framework and its implementation types.** * **Better knowledge on java memory management.** * **Good at managing data into DTOs, DAOs.** * **Exception handling.**   **HTML5, CSS and JavaScript:**   * **Good at creating forms, tables and survey webpages using Html, CSS and JavaScript.** |
| **Academic Qualification** | * **Completed Masters of Technology in the branch Computer Networks Engineering from Siddaganga Institute of Technology, Tumakuru with 9.17 CGPA.** * **Completed Bachelor of Engineering in Information Science Engineering branch from YDIT, Bengaluru with 71.33% aggregate.** |
| **Academic projects** | **M.tech Project**  **Title: An Efficient Technique To Bypass The Infected Areas in WSN:BPR**  **Description: BPR is the technique which avoids the infected areas in its routing path in-turn increase the routing efficiency and avoids packet loss. BPR technique avoids malicious nodes in its path which increases the packet delivery ratio.**  **B.E Project**  **Title: Implementation Of Efficient Audit Service Outsourcing for Data Integrity By Interfacing the Mobile Device in the Clouds.**  **Description: This scheme provides a proof of data integrity in the cloud. Apart from reduction in storage costs data outsourcing to the cloud also helps in reducing the maintenance risk. The outsourced storage services in cloud are of low-cost. The outsourced storage also provides scalability and efficiency in managing client’s data with the help of devices and mail services.** |
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## (Nanditha T K)