### **Darshan Kumar Munireddy**

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(475) 308-8348

### **Professional summary**

- Around **1 year** of involvement in design, development, deployment and test of client server, webbased software applications.
- Experience in Core Java with a strong understanding and working knowledge of Object-Oriented Programming (OOP) Concepts like Collections, Multi-Threading, Exception Handling, java packages, sub-packages, Applet, Regular Expressions, Abstraction, encapsulation, Inheritance, and Polymorphism.
- Experience in all phases of **SDLC** like Requirement Analysis, Implementation and Maintenance, and good experience with Agile and Waterfall.
- Experienced with Strong Skills in complete software development lifecycle in Intranet and Internet applications using **Web Servers** like **Java Web Server**.
- Experience in writing SQL queries in PL/SQL, Triggers, and Stored Procedures in Relational Database management systems like **Oracle, MS SQL, MySQL, and DB2.**
- Competence in using Java IDE tools like **Eclipse**, **NetBeans**, **IntelliJ** to develop dynamic web applications.
- Very strong experience writing APIs/ and Web Services in PHP and in Python.
- Expertise in writing **SQL** queries, **Functions**, **Triggers**, and good knowledge of **Relational databases** (MySQL, Oracle, PostgreSQL, and DB2) and **NoSQL** (MongoDB, Cassandra).
- Strong knowledge in Database development including Normalization, Tables, Views, Stored Procedures and Triggers, and Query optimization techniques.
- Good knowledge in usage of version controls such as Git.
- Technical expertise in the areas of Object-Oriented Analysis and Design (OOAD) using different methodologies and UML.
- Hand on experience with **Restful webservices**.
- Possesses practical experience with HTTP, HTTPS, TCP/IP protocols and the TCP/IP model, demonstrating a strong grasp of these fundamental networking concepts.
- Highly motivated, enthusiastic self-starter with exceptional analytical, strategic planning, and interpersonal and communication skills, thrives in collaborative environments.

#### **Technical skills**

Programming languages	Java, C, Python, SQL
Web development	HTML5, CSS3, JSON, Node.js, jQuery
Scripting language	JavaScript
Web/ App servers	Apache Tomcat
Web services	SOAP
IDE tools	Eclipse, visual studio code
Relational Databases	MySQL, Oracle
Methodologies	Agile, Waterfall
Version control	GIT

# **Professional experience**

Techno-Cloud Bangalore, India

Web Developer

September 2020 - September 2021

- Developed and delivered multi-platform adaptive web product and innovative UX/UI web design enhancing website accessibility.
- Designed front-end pages using React, HTML5, CSS3, JavaScript, NodeJS for interactive cross browser functionality, complex user interface and using AJAX to build responsive, dynamic pages.
- Used GIT Repository for Version Control.
- Involved in the Analysis, Design, Implementation and Testing of Software Development Life Cycle (SDLC) of the project.
- Developed presentation layer of the project using HTML and JavaScript technologies.

Getmyuni Bangalore, India

SEO Intern

- Executed SEO optimization strategies to drive website ranking on major search engines, resulting in improved visibility for key products and services.
- Composed & published over 200 website pages and blog posts to increase organic web presence.
- Constructed SEO content strategies based on customer engagement & online search behaviors, resulting in improvement of website traffic.
- Participated in the production support and maintenance of the project.

#### **Education**

Master's degree in computer science from University of New Haven – New Haven, Connecticut