

- Programming and Markup Languages
 - **Expert:** C, Core Java, CSS, HTML
 - **Intermediate:** C++, Java
 - **Beginner:** LaTeX, Node.js
- Database
 - **Expert:** Oracle
 - **Intermediate:** SqlServer, MySql
- Software
 - **Expert:** Visual Studio
 - **Beginner:** Eclipse
- Operating Systems
 - **Expert:** Linux, Win10
- Other
 - **Expert:** Data Structures, Algorithms, Networking, DBMS
 - **Beginner:** Data Science, Problem Solving, COA

WORK EXPERIENCE

Teaching Assistant [2016-2019] Aim Education, Himmatnagar

- Taught Various Subjects in Diploma Engineering Students like Fundamental of Programming Language, DBMS, Computer Networks.

Lecturer [2013-2016] Tatva Institute of Technological Studies, Modasa

- Subject's Coordinator of Database Management System, Operating Systems and Computer Networks.
- Team of 12 Assistant Professors, and managed 200+ student's academic activities of the I.T branch according to GTU and AICTE norms.
- Arranged Webinars, Workshops, Placements, and Industrial Visits for IT students.
- Managed College Academic Calendar [2013-2016].

CERTIFICATE AND ACTIVITIES

Oracle Certification

July, 2015 –

- Successfully Completed Oracle Certification Course at ITS, Ahmedabad

Database Design and Programming with SQL

Nov, 2013 –

- Successfully completed five days Faculty Development program on "Database Design and Programming" with SQL Organized by GTU with Oracle university November 2013.

Java Fundamentals & Java Programming

May, 2013 –

- Successfully completed five days Faculty Development program on "Java Fundamentals & Java Programming" Organized by GTU with Oracle university May 2015.

Microsoft .NET Framework Training

Aug, 2012 –

- Microsoft .NET framework Training Course at Sai institute and Technology, aggregate with Data Soft Technology Solutions.

Microsoft Digital Literacy Certificate Test

March, 2012 –

- Successfully passed the Microsoft Digital Literacy Certificate Test on 16 March, 2012

Event Manager

Oct, 2012 –

- Event Manager of "Computrix" and also Core Member of inter-college technical festival "Cognizance-12" which was held on 27th October 2012.

ACHIVEMENTS**Gate Exam**

Mar, 2021 –

- Successfully Qualified National Level Exam "GATE" with 97.17 and 85.90 percentile in the year of 2021 and 2019 respectively.

Oracle 11g SQL Exam

July, 2021 –

- Successfully cleared "Oracle 11g SQL" Certification Exam with 96.00 % marks on 25th July, 2015.

Achieved Rank 1

July, 2015 –

- Secured 1st rank in college & 1st rank in IT branch in college.

EDUCATION

- **National Institute of Technology Karnataka Surathkal.**
MTech Computer Science and Engineering 2021-2013
- **Gujarat Technological University, Ahmedabad**
BTech Information Technology. (8.37/10) 2009 - 2013
- **Shri Himmat High School, Himmatnagar**
HSC (12th) (66.40%) 2009
- **Shri Himmat High School, Himmatnagar**
SSC (10th) (80.77%) 2007

DECLARATION

I hereby assure that all information furnished above is true to best of my knowledge and belief.

Sincerely yours,

Sagar Lodhiya.