

Dipika Sugandh

Software Developer

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Work Experience Summary:

- Worked as a Software Engineer from April 2019 to January 2021 at **Enable IT Solutions Pvt. Ltd., Nagpur.**
- Worked as a Software Engineer from January 2016 to March 2017 at **Enable IT Solutions Pvt. Ltd., Nagpur.**
- Worked as a Trainee Software Engineer from June 2015 to December 2015 at **Axiom Softech Pvt. Ltd., Nagpur.**
- Worked as an Intern from January 2015 to May 2015 at **Axiom Softech Pvt. Ltd., Nagpur.**

Technical Skills:

- C#.Net and ASP.Net.
- Asp.net MVC
- Microsoft Report Builder (SSRS)
- Microsoft SQL Server (Database)
- jQuery and JavaScript basics
- React Basics

Highlighted Projects:

Title : Laboratory Information Management System (LIMS) 2.0

Role : Developer.

Related Tech. : Asp.Net MVC, Microsoft Report Builder, jQuery.

Database : Microsoft SQL Server.

Description : LIMS software is developed to effectively manage samples came for testing to improve lab efficiency. This project manages allotment of tester and verifier for a given sample, calculations and results of testing for different parameters, billing of tests performed, customer and employee management and finally generating reports on basis of results obtained while testing.

Title : Laboratory Information Management System (LIMS)

Role : Developer.

Related Tech. : Asp.Net (C#), JavaScript.

Database : Microsoft SQL Server.

Description : LIMS software is developed to effectively manage samples came for testing to improve lab efficiency. This project manages allotment of tester and verifier for a given sample, calculations and results of testing for different parameters, billing of tests performed, customer and employee management and finally generating reports on basis of results obtained while testing.

Title : Examination Portal

Role : Developer

Related Tech. : C# .Net

Database : Microsoft SQL Server.

Description : Multiple choice examination system for aptitude and technical test where some questions will be fetched randomly from the many questions stored in the central server. It is basically LAN based application where the client is connected to server once for user registration and fetching questions on local machine. And once at the examination end for storing scored marks on server.

Title : Security on social network

Role : Developer

Related Tech. : ASP.Net (C#)

Database : Microsoft SQL Server.

Description : A research-based project which intends to make sharing on social network as per user needs that is, it is based on the concept of Attribute Based Data Sharing. As well as to make it more secure the concept of encryption (SHA-256 library) is also used.

Title : Enhancing Network Security (simulating Honeypot servers)

Role : Developer

Related Tech. : ASP.Net (C#)

Database : Microsoft SQL Server.

Description : To enhance network security by increasing the login levels and to monitor the intruders' activity by redirecting him to honeypot server. The information gained can be used later on for forensic purpose or to develop counter measures for attack by understanding them.

Title : **Hotel Management System**

Role : Developer

Related Tech. : ASP.Net (C#)

Description : To give users information about the services available in the hotel over the internet so as they need not to visit hotel physically. It is just a website giving hotel overview.

Job Responsibilities:

- Ensure Coding of Business Logic, Integration and Queries.
- Ensure satisfaction at all times during project & post Go-Live support.
- Analysis of new requirements.

Achievements & Extra-curricular:

- Participated in National Conference on Recent Advances in Computer Sciences and delivered an oral presentation on graphical password authentication.
- Participated in RTMNU inter-collegiate festival AVISHKAR for PowerPoint presentation.
- Participated in college in PowerPoint presentation on cloud computing concepts and General knowledge (stood 2nd) competition.
- Worked as batch representative in the college student council.
- Organizer in college annual day functions and other events.

Certifications:

- Diploma in .Net from CMC Academy (Tata Enterprise), Nagpur (in 2014).
- Online Certificate course in React from Technogeeks Software Training Institute, Pune (in 2025).

Education:

- Master in Computer Applications (MCA) with 68% from Shri Shivaji Science College (RTMNU), Nagpur in 2015.
- Bachelor in Computer Applications (BCA) with 55.92% from V.M.V College (RTMNU), Nagpur in 2012.
- H.S.C with 68.17% from V.M.V College (Maharashtra Board), Nagpur in 2009.
- S.S.C with 76.15% from Shri Pakwasa Girls High School (Maharashtra Board), Nagpur in 2007.

Profile Summary:

- Persistent and interactive.
- Ability to grasp new technology.
- Adaptable to work both as a team member as well as independently.
- Good communications skills, strong analytical skills and a good team player.

Personal Details:

Name	Dipika Kumar Sugandh
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Undertaking:

- I hereby declare that the above information is true and genuine to the best of my knowledge and that I am solely responsible for any misrepresentation or non-disclosure of facts.

Place :
Date :

Dipika Kumar Sugandh