

Saikat Sengupta

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Professional Summary

Project Assistant currently employed in Lokenath Consultant under NIELIT, Jadavpur University Campus with overall IT & teaching experience of 14+ years with a passion to make a difference. I came up with strategic, creative and simple solutions to complex problems. My "Whatever it takes" combined with "Do it right" approach helped Organisation to build teams to ensure success. Over the years I have been exposed in learning & developing application **VB.NET, C#, ASP.NET, MVC, JAVASCRIPT, Python, R Language, JQuery, ERP, PL/SQL, SQL, HTML5, CSS3, SASS, BOOTSTRAP, Basic React with MVC, Angular JS, performance tuning** as well as gathered knowledge on different modules like **Sales Invoice, Hospital Management System (HRMS), Project Finance Management System, SAFETY & SECURITY MANAGEMENT, Desktop Application, Web Application.**

Major Projects and Role Played

Project 1: Maintenance of Legacy Applications of Software Modules at IISCO Steel Plant, SAIL

Client	IISCO Steel Plant – SAIL
Location	Burnpur – West Bengal
Organization	National Institute of Electronics and Information Technology(NIELIT)
Payroll Company	Ultimate Digital Solutions Pvt. Ltd.
My Engagement	June 2025 – Till Date
Project Type	Development & Support
Project Description	The purpose of the project is to extend maintenance support for customized software modules of IISCO Steel Plant. Application software currently running in IISCO Steel Plant, Burnpur. Package is developed in VB.Net and Oracle 10g, SQL/PLSQL, SQL, Working on Team Foundation Server (TFS).
My Role	Developer, Tester & Analyst
My Involvement	Development and Implementing of Design as per the SAIL Requirement, Client Interfacing, Requirement gathering from different module users, Responsible for Giving Live Support to Laboratory Information Management System (LIMS), Sales Invoice, Bill Passing Module, Module Development, System Integration Testing for different Scenarios, Analysing and solving the Issue assigned by different modules, Created User Interface design for IISCO portal, Working with Master File, Packages.
Technology Used	ASP.NET 4.0, VB.NET, C#, Oracle Database 10g, PL/SQL, SQL, HTML, CSS, AngularJS, NotePad++, Bootstrap, JQuery, MVC, Angular JS, SOAP
Tools Used	Visual Studio 2010, PL/SQL Developer, TOAD, iTextSharp

Web Design & Development – NIELI, JU Campus

Location	West Bengal, Kolkata
Organization	NIELIT, JU Campus
My Engagement	April 2000 – May 2000
Job Type	Development, Support & Maintenance
Job Description	Created and Maintained high quality web design, development and application. Managed Backups, queries for SQL database. Development of E-comm web app. The purpose of the project is to board all maintains the student portal etc.
My Role	Developer, Tester, Analyst & Support

My Involvement	Development and Support, Web application, Module Development, System Integration Testing
Technology Used	Php, MySQL, HTML5, CSS3, Java Script, JQuery, Angular JS, Bootstrap, Angular Js, React (2 YEARS), R PROGRAMING (DARA Visualization GGPlot2)
Tools Used	XAMPP, brackets, vs code, atom, netbeans, colab

Education & Training System

Location	Kolkata
Organization	NIELIT, JU Campus
My Engagement	May 2000– May 2000
My Role	Provide the lecturing & training on different IT subject to the students
My Involvement	Support the education training and development, support and maintenance the online examination and online registration and its troubleshoot , Developed and supporting as full stack developer for Exam Scheme Web Portal for L&T and others Franchise using PHP, MySQL having full fetch application
Technology concern	IT Basic, C, C++, JAVA, WEB DESIGN using HTML, CSS, JAVASCRIPT, NETWORKING, SYSTEM ANALYSIS DESIGN, CO, DBMS, SQL , vb.net , Python ,R etc
Tools Used	Oracle ,xampp, notepad++, brackets, visual studio 2010

Education & Skill Details

Highest Qualification : PGDC on IT A Level from NIELIT (Formally DOEACC)

Graduation : B.Sc (Hons) in Bioinformatics under Burdwan University and B.Sc Pass Graduate from CU

Schooling : HS in Science Stream from **WBCHSE** and class X (Madhyamik) from (WBBSE)

Language Known: C, C++ with DS, Java, JDBC, Python, VB, R Language, JS & ES6, Problem solving and Troubleshooting & debugging.

Web Application skill: Web Design & layout development with UI/UX Design, HTML5, CSS & Advanced CSS3 with SASS, Pure JS & Advanced JS with ES6, Node JS, React, AngularJS and Angular Approach.

Server side Application: API Development, Full Stack development, PHP & MySQL, ASP with VB.Net with Oracle Database, React JS with Mongo And NodeJS

Multimedia Skill for web application: Logo Design using Photoshop , Illustrator, Basic InDesign,

Network Skill : Basic Networking troubleshooting and configuration, hosting and Domain configuration

Management Skill : arrange schedule meetings or telephone conferences between clients and management for monitoring the live project., Introduced metrics-based performance management system with a heavy emphasis on operating results.

Database Skill : Oracle, MySQL, Advanced Access Database application operation (Advanced SQL query, tuning, SQL Injection, Cross Scripting , Data Set and Data Table Migration in cross application , Advanced Complex Query problem solving, documentation design and digital creation etc

Office Environment Skill : scope of Client management, a Client coordinator organizes and manages the various parts of a project to ensure its success.

Personal Details

Father's Name: xxxx xxxx

DOB: 01 July 2000

Language Known: English, Hindi, Bengali

Marital status: unmarried