**PRINCE SEHGAL**

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| 91-9802915930 | symbolizee@gmail.com |  |

**Aptech certified computer professional** and **5+ years of experience** in application development, having a proventrack record of handling projects under strict timelines.

Technical & Functional Skills

* Expertise in **ETL** process, experience of creating **SSIS package** for pushing specific domain data from warehouse to application database.
* Knowledge of **Apache NIFI**, can create data flow for flat files/ relational data as per requirement.
* Knowledge of **Data warehouse,** can create/ manage architecture for communication between data warehouse and transactional database.
* Knowledge of BI tool – **Microstrategy,** experience of creating dashboards using **Microstrategy Visual Insights and Microstrategy Web**.
* Knowledge of **Microstrategy schema objects**, how to create Facts, Attributes, Hierarchies, transformations.
* Knowledge of **Microstrategy application objects**, how to create Metrics, Prompts, Filters, Searches.
* Knowledge of **Microstrategy Administration Objects**, how to create user, give rights to user for specific project or for a report.
* Expertise in **Microsoft Sql Server**, how to write/ create SQL query, stored procedure, function, transaction, trigger, view, join and job.
* Expertise in developing **Windows**, **Web** and **Hybrid** applications in **Microsoft .NET** framework4.6.
* Expertise in **Infragistics UI**, **Infragistics Grid** and other **web controls**.
* Expertise in UI development using **HTML5,** **JavaScript**, **JQuery**, **JSON** and **Ajax**.
* Expertise in open source development using **MERN** (Mongodb, ExpressJs, ReactJs, NodeJs)
* Expertise in implementing open source graph API – **Google Graph API** createddashboards to demonstrate business data.
* Knowledge of **design** **patterns** **Singleton**, **Factory**, **Builder**, **Dependency** **Injection** and **MVVM**.
* Expertise in project repositories – **TFS** and **Github,** familiar with **TFS 2017**, implemented VNext build and automated deployment for WPF application.
* Expertise in **scrum methodology,** takes care of daily standup meeting, burndown chart and project Audit as **scrum master**.
* Worked on multiple business domains like Retail, Healthcare, E-Learning.
* Ability to manage a team of developers ensuring best practices.
* An effective problem solving capability with strong communication skills.
* Employment Summary

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| **Mercer India Consulting Pvt. Ltd.** | **Senior Software Engineer** | | **Aug 2015 to Present** |
| * Providing business showcase to client before a major functionality is delivered. * Responsible for Estimation of task efforts and Updating Project related documents. * Interact with Client and Business Analyst to understand their requirements and query resolution. | | | |
| **NIIT Ltd.** | **Software Engineer** | **May 2014 to Aug 2015** | |
| * Involved in development and implementation of ERP & Web applications based on e-Learning domain. * Writing stored procedures and triggers for application in both T-SQL and PL SQL * Managing team and conducting code review. | | | |
| **Lio Technologies Pvt. Ltd.** | **Application Developer** | | **Jan 2012 to May 2014** |
| * Worked as lead having various responsibilities such like dealing clients, briefing requirements, delivering required functionality. * Taking care of candidates doing their industrial training based on the client project. | | | |

Project Summary

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| Project | GDD, Mercer India Consulting Pvt. Ltd., Gurgaon | **Team Size**  4 |
| Role | Preparing documentation (LLD), coding and reviewing code. | |
| Environment | WPF, WCF, Entity Framework, ASP Classic | |
| Description | Global Disclosure Database – GDD provides platform for Analyst to analyze the data of employees for companies around the globe | |
| Project | CRM, NIIT Ltd, Gurgaon | **Team Size**  7 |
| **Role** | Preparing documentation (LLD), coding, managing team and reviewing code. | |
| **Environment** | MVC4, C#, Sql Server 2008 R2, Html5, JQuery, JSON, Ajax, JsPDF API | |
| **Description** | A web based tool for creating CCE reporting similar to RDLC/ Crystal Reports. | |
| Project | Teacher Portal, NIIT Ltd, Gurgaon | **Team Size**  19 |
| **Role** | Preparing documentation (LLD), coding, managing team and reviewing code. | |
| **Environment** | MVC4, C#, Sql Server 2008 R2, Google Graph API, JQuery, Infragistics Ignite | |
| **Description** | A web portal for faculties to manage their daily activities. | |
| Project | LioTrainings, Lio Technologies Pvt. Ltd. | **Team Size**  5 |
| **Role** | Development documentation, client interaction and Unit Testing. | |
| **Environment** | Asp.NET, Ajax, OOPS, Xml, Jquery,css3, Web Services | |
| **Description** | An Online Application to connects applicants with trainers. | |
| Project | WaterApp, SDE, Julana | **Team Size**  3 |
| **Role** | Development, Maintenance & Unit Testing | |
| **Environment** | C# Windows Form, Crystal Report, Sql Server 2008, .NET Framework 3.5 | |
| **Description** | Software responsible for generating water bill receipts and ledgers for official and client purposes. | |
| Project | Libman, Vaish College of Engineering, Rohtak | **Team Size**  4 |
| **Role** | Development, Maintenance & Unit Testing | |
| **Environment** | C#, Enterprise Library, Remoting Services, .NET Framework 3.5, XML | |
| **Description** | A software configured with bar code reader and web cam for delivering fastest accession of library records. | |

Education & Certifications

* Aptech Certified Computer Professional, **ACCP** - Three year diploma in software engineering powered by **Aptech Ltd.**
* Participated in **virtual Tech-days** conducted by **Microsoft Corporation**.
* **Bachelor of Computer Application**, MDU (Rohtak) 2012.

Rewards and Recognitions

* **Rising Star**, for remarkably integrating SSIS with GDD Application, May 2016.
* **Performer of the month** award for putting phenomenal efforts, July 2014.