**Curriculum Vitae**

**SWAGATA TRIVEDI**

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**Professional Profile**

To pursue a career, where I can gain multi-functioning & leadership capabilities. To associate with a progressive organization which can provide me with a dynamic sphere to extract my inherent skills as a Professional, try to achieve organizational objectives and also attain my career targets in the progress.

**Work Experience**

* Currently working as an Assistant Teacher - Computer Applications at **Delhi Public School - CBSE Board (5 years and 6 months)**. Teaching classes from 8 -12.
* Worked as an Assistant Teacher– Computer Applications at **“The Aryans School”- ICSE Board (2 years).**

**Technology**

Below is a list of important hardware and software products, that I have worked with.

|  |  |
| --- | --- |
| Hardware | Software |
| Pentium PC | ASP.NET 2010 |
| Pentium PC | Python IDLE |
| Pentium PC | MySQL, PL/SQL (2005/08) |

**Qualifications**

 (In chronological order starting from the most recent)

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| --- | --- | --- | --- |
| Degree & Date | Specialization | Institute | Marks |
| B.ED - 2019 | Mathematics | WBUTTEPA, Kazipara College of Education | 73% |
| MCA | Computer Application | PTU, Institute of Engineering and Management | 68.3% |
| BCA | Computer Application | NBU, Malda College | 58.7% |
| 12th | Science | CBSE, K V MALDA | 57.8% |
| 10th |  | CBSE, K V MALDA | 57.8% |

**Assignments**

The details of the various assignments that I have handled are listed here, in chronological order.

|  |  |
| --- | --- |
| **PROJECT** | Online Book Store |
| **PERIOD** | 2012-2015 |
| **DESCRIPTION** | Online browsing of books with topic and content. |
| **ROLE** | * Worked as a team member.
* Created documentation on the flow of data and information.
* Designed the interface/front end of the project.
* Created the database with MySQL server.
* Performed data acquisition for the project.
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| **SOLUTION ENVIRONMENT** | Web Application in Microsoft .NET |
| **TOOLS** | SQL server 2005/2008, ASP.NET - 2010 |

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| --- | --- |
| **PROJECT** | Medicine Shop Management |
| **PERIOD** | 2008-2010 |
| **DESCRIPTION** | Developed a Software for the proper management of medicines in a retailer shop. |
| **ROLE** | * Worked as a Team member.
* Responsible for designing the frame work for the software in Visual Basic.
* Created the database in MS Access 2007.
* Designed the report generation page in Visual Basic.
* Responsible for establishing the connection of Visual Basic with MS Access.
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| **SOLUTION ENVIRONMENT** | Windows Based Application Software in Visual Basic. |
| **TOOLS** | Visual Basic (Front End) and MS Access - 2007(Back end) |

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| **PROJECT** | School Vote Machine |
| **PERIOD** | 2015 - 2019 |
| **DESCRIPTION** | Software for Digital Election in School Premises |
| **ROLE** | * Worked as developer
* Designed the software interface in MS Excel with VB – Macro.
* Created the backend process of vote counting in Visual Basic.
* Responsible for designing the software to work in independent machine.
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| **SOLUTION ENVIRONMENT** | Windows Based Application Software in MS Excel |
| **TOOLS** | MS – Excel 2010 Visual Basic 6.0  |

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| --- | --- |
| **PROJECT** | School Report Card |
| **PERIOD** | 2017-2019 |
| **DESCRIPTION** | Software for generating and printing report cards |
| **ROLE** | * Worked as team member
* Created the query and coding for report card generation.
* Modified the design of the report card in MS Excel –VLOOKUP
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| **SOLUTION ENVIRONMENT** | Windows based Application Software in MS Excel. |
| **TOOLS** | MS – Excel 2013 and VLOOKUP |

**Other Qualifications**

|  |  |
| --- | --- |
| Training Topic  | ERP on IBM DB2 |
| Institute | R .S. Software |
| Tool  | Enterprise IBM DB2 |
| Summary | RDBMS designed to store, analyze and retrieve data efficiently with Object Oriented features.  |

**Personal Details**

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| --- | --- |
| Date of birth | 5th June 1988 |
| Contact Address | C R DAS ROAD, PURBACHAL, KOL - 700078 |
| Languages Known | English, Hindi and Bengali |

Place: Kolkata

Date:

Signature

(SwagataTrivedi)