**Ayan Sarkar**

**• Kolkata, India •(+91) 9477358314• bwnayan**[**@gmail.com**](mailto:avikghosh56@gmail.com)

An **experienced** and passionate **Software Engineer** with experience in developing high visibility, scalable Java/J2EE applications.

**Professional experiences:**

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| Total Experience:  **10+ years** | **Current Employer**: [**H**](http://www.cognizant.com/)**innovation Research Centre pvt ltd**  **Duration:** June 2011 – Till Date |
| **Technical Skills** | |

**•Core Java•JSP/Servlet• REST Web Services•Struts 1.3•Spring MVC•iReport•jdbc •Hibernate•My Sql**

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| **Tools Used** |

**•Eclipse(Neon)•SQL Workbench • Apache tomcat • SVN •Postman**

* **Linux (Fedora Core 13,Ubuntu 14.04) I-Report(3.7.5)**

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| **Projects Undertaken** |
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| **School Management System**  **• Sr Associate** |

* **Client:** Various School and College based in West Bengal
* **Current Responsibilities:** Requirement analysis, documentation, development, GO LIVE activities, production support, defect fixing.
* Working on .
* **Online Admission** - The Admission module started from student form fill up with all personal details & Academic result .There are 6 sub module Student Configuration, Subject Combination Screen, Online Form fill up,Bank confermatiom, Document Verification, Autometic System Generated Merit List Generation.After that Final Fees Payment Online or Offiline and then Transfer to Main Database with All previous Details.
* **Procurement, Inventory** - Two Important Sub Module of IRP where Any Goods Can be Tagged, Coding, Item Entry, Vendor Creation,Indent,Indent Enquery,Bill,GRN,Opening Stock As well as Store Ledger.

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| **Student Fees Module**  **• Programmer Analyst** |

* **Client:** Various School and College based in West Bengal
* **Responsibilities:** Requirement analysis, documentation, development, unit testing, GO LIVE activities, production support, defect fixing.
* **Online Payment Of Fees** with Various kind of Bank like Bill Desk, Sab Paisa(Allahabad Bank), HDFC Bank,Atom Payment, Paytm Payment etc. Integrated with Software as well as Collecton Sheet and Defaulter Calculation Of Student Fees with Advance Payment Calculation.

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| **Institute Resource Planning**  **• Programmer Analyst Trainee** |

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* Worked on a new system that was built on n-tier architecture in and offered a complete browser based solution (on J2EE platform) to meet the needs of fees, payroll, accounts, Library etc. Different module of a complete Product.It was an extremely configurable, scalable solution. The system included extensive enterprise capabilities like workflow, imaging, self-service, CRM, Business Intelligence and more. The V3 Platform was compatible with databases like mysql database. For end-users it provideed a GUI platform built on jsp and javascript. The system was a then contemporary technology solution that could be deployed as a traditional on-premise application or as a fully-hosted, cloud-based solution.

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| **Academic Qualifications** |

* Post Graduated in **Master of Computer Application (2010)** from Techno India College of Technology, WBUT with DGPA 8.0.
* Graduated as **Bachelor of Science** in Mathematics **(2006)** from Burdwan University with a Percentage of 46.3.
* Passed **Higher Secondary Examination with Science(2003)** from WBCHSE with a score of 75.8%.
* Passed **MadhyamikExamination (2001)** from **WBBSE** with a score of 76%.

**Personal Details**

* Date of Birth : 2nd Nov, 1985
* Gender : Male
* Nationality : Indian
* Permanent Address : 3 no Sankari pukur Darogamath Burdwan 713103,

West Bengal, India.

* PAN Number : BTBPS7243E
* Languages Known : English, Bengali, Hindi

I, Ayan Sarkar, do hereby declare that the above-mentioned information is correct-up to the best of my knowledge and I bear the responsibility for the correctness of the above mentioned particulars.

Regards,

**Ayan Sarkar**