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| **Career Objective:** |
| Entry level job in a renowned software or telecommunication company or bank |

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| **Special Qualification:** |
| - Dhaka Education Board Scholarship based on HSC result - Imdad-Sitara Khan Scholarship for Engineering students  - Faridpur District Council Scholarship - Got admission in a Govt. Medical College (SZRMC) - Junior Scholarship from Ramna thana, Dhaka |

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| **Employment History:** | |
| **Total Year of Experience :** 1.2 Year(s) | |
| 1. | **Software Engineer ( February 01, 2013 - Continuing)** |
| . | **AppDragon Ltd. UK (local office)**  Company Location : Banani, Dhaka  ***Duties/Responsibilities:***  Web Development (PHP/Codeigniter, jQuery, Bootstrap) and Android Development |

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| **Academic Qualification:** |
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| **Specialization:** |
| |  |  | | --- | --- | | **Fields of Specialization** | **Description** | | * ASP.Net * C# * C++/VC++ * CodeIgniter * Java SE/ J2SE * PHP * Oracle * MySQL * Android * JavaScript   . | 1. Anindyas Single Click Dictionary: ======================== A user friendly dictionary developed in C# .NET which pops up from the system tray as soon as the user clicks on a word on the computer screen by pressing a modifier key. Link- http://goo.gl/u2Dlg  Key Features: ------------------- - Single click lookup - English to Bengali Meaning (from English to Bengali Dictionary by Bangla Academy) - English to English Meaning from several well-known dictionaries - Princeton Universitys WordNet 3.0 lexical database - Example sentences of around 3700 important words - Code obfuscation and unique license key generation  2. Anindyas SpyAgent: ================ A spyware developed in C# .NET for demonstration purpose which is undetectable by any renowned Antivirus program according to the analysis report of VirusTotal online malware scanning service.  Key Features: ------------------- - Keystrokes logging - Retrieving passwords from web browsers - Accessing files from victim PC - Remotely control victim PC  3. Selected Academic Projects: ======================  I. e-puck Robot Programming: ----------------------------------------- Solving mazes using e-puck educational robots and testing basic features of the robot. Video- http://goo.gl/mnNsx  II. RFID Based Attendance System: ----------------------------------------------- Developed hardware and software for automated attendance system using RFID technology, suitable for educational institutions and offices.  III. Microcontroller Project: ----------------------------------- Hardware implementation of a LED text-scroller using ATmega16 microcontroller, Proteus design software and Atmel AVR Studio IDE.  IV. Implementation of OSI Layers: --------------------------------------------- Implementation of Datalink and Network layer using Java Communication API.  V. Nachos Project: ------------------------ Operating System primitives done on Nachos Instructional Operating System.  VI. e-Tendering System for CSE, BUET: ----------------------------------------------------- Web based e-Tendering System for the laboratories of Dept. of CSE, BUET developed using PHP, MySQL, CodeIgniter framework, AJAX etc.  VII. Database Project (www.nikrista.com): ---------------------------------------------------------- A forum for rating and reviewing products developed as part of Database course using ASP.NET and Oracle with special focus on ER model, complex SQL queries, SQL triggers and procedures. The domain name www.nikrista.com is imaginary.  VIII. System Analysis and Design Project: -------------------------------------------------------- System analysis and design of Bangladesh Development Bank Limited (BDBL) covering presentation of use cases, class diagrams, sequence diagrams, state-chart diagrams and software interfaces.  IX. Mini Compiler Implementation: ---------------------------------------------- A UNIX based mini compiler using Flex and Bison (Lex and YACC).  X. DOS Screensaver: ---------------------------- A screen saver TSR program using 8086 Assembly Language.  XI. J2ME HTTP Client: ------------------------------ Simple web browser for Java supported mobile devices capable of rendering basic HTML tags.  XII. GRE Examination Software: ------------------------------------------- A desktop utility for computer based GRE examination developed using C/C++ and OpenGL wrapper. . | |

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| **Extra Curricular Activities:** |
| - Blogging - Uploading books, video tutorials |

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| **Personal Details :** |
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