**ACHAL GOEL**

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**OBJECTIVE**

To seek an organization where I can find ample opportunities for learning new skills and up-gradation of my knowledge, where I can develop professional skills and ensure growth of myself as well as the organization and where I can prove myself and also contribute for welfare of the society.

**EDUCATIONAL QUALIFICATIONS**

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| --- | --- | --- | --- |
| **Course (Stream)/Examination** | **Institution/ University/ Board** | **Year of Passing** | **Performance** |
| B. Tech (IT) | Maharaja Agrasen Institute of Technology, Rohini sec-22 Delhi  (IP University) | 2017  (pursuing) | 72.02%  (aggregate up to 6th semester) |
| CBSE (Non-Medical with PCM + Computer Science & English XII) | S.R.D.A.V. Public School  Dayanand Vihar, Delhi  (CBSE) | 2013 | 81.6% |
| CBSE (Class X) | S.R.D.A.V. Public School  Dayanand Vihar, Delhi  (CBSE) | 2011 | 87.4% |

**PROFESSIONAL SKILLS**

* Programming in C++, C#
* ADO.NET
* ASP.NET (Pursuing)
* SQL SERVER 2014
* GitHub Version Control
* **OOPS** Fundamentals
* Knowledge of Software Development Life Cycle methodologies
* Game development using Unity3D game engine

**PROJECTS**

* A Grid-Based software for **Ware House Management** Using .NET Framework 4.5 & SQL server 2008.

This project was basically aimed at how to use the space(area) in a given warehouse efficiently & optimally and also follow the different schemes such as LIFO & FIFO.

* Developed and published Android games such as**” Lovely Cupid**” (clone of flappy bird game) and “**Interstellar**” (arcade shooting game) using Unity3D game engine on Google Play Store.
* Currently working on my MINOR PROJECT i.e. an **LAN Multiplayer Android game named “TANKS”** in which players can play with each other over Wi-Fi Hotspot using UNET APIs.

**INTERNSHIPS / WORKSHOPS**

* I have worked for 6 weeks as an **intern** in .NET Development department at **OPTIMUS INFORMATION** which is a Canada based software development company headquartered at Vancouver.
* I have attended **Autonomous Robotics Workshop** based on **AVR Micro-Controllers** conducted by Robosapiens in association with IIT, Delhi at DTU.

Also I have participated in the zonal round of RoboTryst-2014 at DTU.

* I have participated in Android game development workshop (Unity3D based) organized at DTU.

**ACHIEVEMENTS**

* Founded the coding society of MAIT i.e. *CODEMATRIX, which* has organized many seminars & competitions since its inception.
* I am also a member of Google Developer Group and have helped organize various events including workshops and hackathons for juniors in college.
* I have also contributed and one of the initial members to a startup named GROOVY Inc. in 2015 and headed operations of its pilot run in my locality i.e. Vivek Vihar.
* Successfully organized technical events such as **Robots race, Robots soccer, and Coding Junction in MAIT's** annual fest in March 2016, and also served as CO-HEAD for all technical events.
* **Heading** the publicity department for Health camps (Blood Donation Camp) organized in my college.
* **I** have played a major role in conducting many environmental drives under society LFT (Leaders for tomorrow) such as “Each one Plant one” & cleanliness drives.

**OTHER AREAS OF INTEREST / HOBBIES**

* I am very fond of keeping myself updated about new tech, gadgets or apps coming in market.
* Game development (Unity3D game engine).
* Participating in online coding competitions.
* Organizing and participating in TECH events & competitions.
* Yoga & Meditation