**Shobana M.**

**DOB:** 18th March, 1993.  
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**Address:** 126, Type IV Sadiq Nagar sector 3  
 New Delhi-110049.

**Objective:**

To be well versed in the software developing field and to create solutions that is quick, innovative and useful.

**Educational Qualifications:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Examination/Course | School/  College | Board/  University | Year of Passing | CGPA/  Percentage |
| MS(Software Engineering) | VIT University | VIT University | 2011-Present | 8.96 |
| AISSCE | Birla Vidya Niketan, New Delhi | C.B.S.E | 2011 | 84.4% |
| AISSE | K.V Andrews Ganj, New Delhi | C.B.S.E | 2009 | 88% |

**Projects:**

* **Tracking Learning style using social network analysis**Using Facebook as the field of study, we are analysing the activity of a particular group in the Facebook website to infer the learning style of a student.
* **Crime Investigation Expert System**Using Prolog (Artificial Intelligence Programming Language) developed an expert system that analyses various aspects of crime scene and forensic evidences.
* **Social Networking Site, G.A.N.K.S**

Using PHP/MySql and the knowledge of a few design patterns developed a website for connecting people informally.

* **Least cost Bookstore Web Application, BookPik**

A project developed in Java using APIs, JSoup for getting the least price of a book and additionally few modules in OWL and SPARQL for book suggestions.

* **Online Publication House System, a Security Project**

A distributed publishing house project developed in PHP/Mysql using a few security concepts (Encryption, Access control) for security.

**Specialization:**

* DBMS
* Data Structures

**Computer Skills:**

* Languages: C, Java, HTML, PHP.
* Servers: XAMPP, WAMP.
* Database: SQL.
* Operating Systems: Windows.

**Co-Curricular:**

* Did certificate course in Java Core during summer 2012 in NIIT institute, New Delhi.
* Did certificate course in PHP during summer 2014 in HCL, New Delhi.
* Attended various workshops on Android(Basics), Cloud(basics), DBA(basics).
* Attended Microsoft India Appfest’13.

**Extra-Curricular:**

* Got **certificate of leadership** for the year 2012-13 as a NEN E-leader.
* **Organized** a 24 hour hackathon event during VIT Gravitas, endorsed by the governor of Chennai for Digital India Initiative.
* **Volunteered** in Tata First dot 2013 held at IIT Madras, Chennai.
* **Organized** Blood Donation camps (2012 & 2013) in VIT.
* **Organised** Pehel (National Entrepreneurship Network Club Event) held at VIT in 2012.
* **Organized** Moriarity’14 (Crime investigation real time event) at VIT.
* **Organized** Bandits’13 (clue based treasure hunt) at VIT.

**Personality Traits:**

* Persistent while finding solutions for a problem.
* Good communication skills.
* Quick learner.
* Optimistic mindset.
* Motivate others to succeed.

**Shobana M**