Jitender Kumar

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OBJECTIVE

To enhance technical skills seeking an opportunity for professional growth and challenging career. And in turn make significant contribution to the organization. Having a natural inclination towards knowledge.

EDUCATIONAL QUALIFICATIONS

Year	Degree	Institute, City	Percentage
2014	B.E (C.S.E)	Chandigarh University , Mohali	88(upto 6th sem)
2013	High School	DAV Public Sr. Sec. School Greyoh , Sarkaghat	89.8
2011	Matriculation	DAV Public Sr. Sec. School Greyoh , Sarkaghat	95

ACHIEVEMENTS / CERTIFICATIONS

- Bronze medal : HackerRank Week of Code 34
- IBM Hack Camp : #IBMinclude<geek.tech> Oct. 2016
- CU Innovation Day : Annual Innovation Day 2015 (2nd)
- Google AdWord Certified : 2015
- Tech Invent : Declamation 2015
- Debate (2nd prize) Talent Hunt : Pratibha 2k14
- MHRA State Level Quiz : 2011

SOFTWARE COMPETENCIES / SKILLS

Operating System	Windows , Linux (Ubuntu , Linux Mint)
Languages	Java , Python , Javascript
Database Language	SQL
Software	Android Studio , Oracle 11g , MS Office , VMware Workstation , Virtual Box , Anaconda
Elementary Knowledge	Machine Learning , Kali Linux , Active Directory Domain Services , Windows Server 2012 , AWS , PL/SQL
Others	Data Structure

PROJECTS UNDERTAKEN

Project 1	BOBLOS (MSME)
Description	Bank Of Baroda Loan Origination System
Languages	Java , Javascript , JSF
Deployment	Websphere
Duration	6 months
Team members	10
Future Changes	Integration of other banking system with BOBLOS
Skills attained	Module Developments , Javascript , Advanced SQL

Project 1	Robo-j
Description	Built a robot using the Arduino Uno micro controller . Robot can be operated using the Bluetooth application and it can move in all specified directions by giving commands from android application .
Languages	C++ , Java
Deployment	Arduino IDE , Android Studio
Duration	60 hours
Team members	2
Future Changes	Use of Raspberry Pi instead of Arduino for more features
Skills attained	Application development , programming of Arduino Uno

Project 2	TapzTwitter
Description	Created a Twitter Feed application to show the tweets of the user. Stored the Tweets in the database and then user can search the most important tweets by Hashtags or by timestamp
Language	Android , Java
Deployment	Android Studio
Database	SQLITE
Duration	30 hours
Team members	1
Skills Attained	Twitter4j use , data security , SQLITE operations , Authentication etc.

Project 3	Cloud Cover
Description	Weather application for showing the real time climatic conditions and weather in a selected locations. System notification to the user
Languages	Android , Java
Deployment	Android Studio
Database	SQLITE
Duration	100 hours
Team members	2
Future Changes	Use of Voice Recognition for changing the city location
Skills attained	Android application development , content providers, Networking , JSON

Project 4	Infinite-j
Description	Device producing the electricity for vehicles moving at high speed .When a vehicle moves at high speed the amount of force acting on vehicle can be converted into energy and this can be stored for future uses
Award	2nd prize CU Innovation Day : Annual Innovation Day
Deployment	Vehicles (Buses , Trucks etc.)
Duration	100 hours
Team members	4
Future Changes	Can be deployed in the transportation buses.
Skills attained	Use of mechanics for production of electricity

EXPERIENTIAL LEARNING / INDUSTRIAL TRAINING

- **Organization**   **IBM**   **(May-June 2016)**
- **Project Name**   **Track**
- Project for real time location of the Buses on the Google Map
- Learned the basic concepts of receiving and transmitting the locations using the latitude and longitude
- Retrieving the location on the Google Maps using the transmitted data from the vehicle

INTERPERSONAL SKILLS

- Strong aptitude for learning new technologies
- Fast Learner
- Good Leader and Team Member skills
- Active Listener and Helpful
- Confident and Determined
- Good Inter-Personal and Communication Skills

EXTRA-CURRICULAR ACTIVITIES

- Participate in coding contests on HackerRank , Hackerearth
- Inter Club Tournament Winner: 2016 (cricket).
- Captain of the CSE Department (Cricket)
- Member of the Cricket team (Inter University) for three years
- Tech Invent 2017 : Surgical Strikers (4th) 2017
- Active participant in Marathons , won laurels at School and college level

HOBBIES / INTERESTS

- Sports , Fitness , Gym and Cooking
- Cricket and Space facts

PERSONAL INFORMATION

- Father's Name   :   Prakash Chand
- Date of Birth   :   05-10-1995
- Sex / Marital Status: :   Male / Single
- Language Proficiency   :   English, Hindi