Darshan Sharma
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Chandigarh College of Engineering & Technology
(Govt. Engineering College under UT Administration, Affiliated to Panjab University)

CAREER OBJECTIVE:
To make a position in corporate world and work enthusiastically in team to achieve goal of the organization/MNC with devotion and hard work.

PROFESSIONAL QUALIFICATION:
Pursuing B.E. in Computer Science Engineering **(2014-2018 batch)**.

EDUCATION BACKGROUND:

Year	Course	Institute	Univ/ Board	Marks / CGPA
2014-2018	B.E (CSE)	Chandigarh College of Engineering and Technology (C.C.E.T)	PU	8.2 CGPA till 6th Semester
2014	Intermediate /+2	Kendriya Vidyalaya, Sector 47, Chandigarh	CBSE	84.2%
2012	Matriculation	Kendriya Vidyalaya, Sector 47, Chandigarh	CBSE	9.2 CGPA

TECHNICAL SKILLS:
- **Programming Languages:** C, C++, Java(Core), Python, PHP, HTML/CSS, JavaScript, Android, LISP, Bash, GNU Octave
- **Area of Interest:** Data Structures, Algorithms, Machine Learning, Android Development
- **Tools and Technologies:** NetBeans IDE, PyCharm IDE, Android Studio, VMware Workstation, WordPress, WireShark, Git
- **Digital Marketing:** Google Adsense, Facebook Ad Targeting
- **Operating System:** Ubuntu, ArchLinux
- **Databases:** MySQL, PostgreSQL, Oracle 11g
- **Courses:** CCNA (Jetking Institute), Machine Learning (Coursera), Core-Java (6 months training)

PROJECTS:
Websites:
- Build a *full fledged dynamic website* in **PHP** for a computer training institute - Compuhelp in first year and maintained it for 8 months
- Helped Prof R.B. Patel of our college by converting his static website into dynamic using **PHP**

Software Application:
- Currently working on a *examination system (centralized database of marks)* of my college in **Python** under the guidance of Prof. R.B. Patel
- Developed an Enquiry Form in **Java** which was connected to a **MySQL** database using *JDBC driver*
- Created Chat Application using socket library of **Python**

Web Automation:
- Automated many stuff (designing, surfing, etc.) on web and reduced one's *interaction with web* using **Selenium WebDriver API** in **Python**
- Used Facebook's **GRAPH API** to get/post user's data in **Python**

ACHIEVEMENTS & EXTRA CURRICULAR ACTIVITIES:
- Have given a complete 1 hour lecture on YACC parser and helped students to understand how compiler works in C programming language
- Participated in Technical Event of Apratim every year
- Participated in every hackathon organised in our campus
- Wrote a bash script to download songs from internet in seconds and saved the time of people around me by providing them with their favourite songs in seconds of time

PERSONAL DETAILS:

Date of Birth: 27-03-1997
Nationality: Indian
Languages Known: English and Hindi
Interest and hobbies: Playing Football, Watching Sci-Fi movies, Taking risks