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 tactfully in team to achieve goal of the organization with devotion and hard work.

WORK EXPERIENCE: *Machine Learning Intern,* Xenonstack   **(May 2017 - July 2017)**
Worked with machine learning team of **Xenonstack**. Extracted details from resume of candidates and save the information extracted from the resume in csv file. Then applied some machine learning algorithms on the data to predict whether the candidate is eligible for the interview.

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)	Panjab University (PU)	8.1 CGPA till 6th Semester
2014	Intermediate /+2	Kendriya Vidyalaya, Sector 47, Chandigarh	CBSE	84.2%
2012	Matriculation /10th	Kendriya Vidyalaya, Sector 47, Chandigarh	CBSE	9.2 CGPA

TECHNICAL SKILLS:
- **Programming:** C, C++, Java(Core), Python, PHP, HTML/CSS, JavaScript, 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

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 the web and reduced one's *interaction with the 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
- Participated in intra college football tournament

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