

B.E. Undergraduate Computer Science BITS Pilani, Pilani Campus

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#### **Education**

Degree/Certificate	Institute/Board	CGPA/Percentage	Year
B.E.	BITS Pilani, Pilani Campus	6.645	2013 - 2017
Senior secondary	CBSE board	83.4%	2012
Secondary	CBSE board	9.6	2010

## **Experience**

• Oracle Financial Software Services Ltd., Pune

*July 2016 - Dec 2016* 

- 1. Worked/Debugged the tool OBP(Oracle Banking Platform) Module Dependency Parser to find the inter module dependencies
- 2. Added a new TaskFlow Parser in the existing utility.
- 3. Automated the transfer of message from Backup queue to Message queue.
- 4. Technologies Used: Java

# **Projects**

Spam Filter

Aug 2015-Dec 2015

- 1. Build a simple spam filter for the Machine Learning course project.
- 2. Used Naive Bayes Algorithm.
- **Compiler Construction**

Jan 2016 - May 2016

- 1. Developed a compiler for a given custom language which convert the code written in the toy language to machine level code
- 2. The whole project was developed in C language.

### **Technical skills**

• **Programming languages :** C, C++, C#, Python, Java(OOP)

• Web technologies: HTML, CSS, JavaScript

• Database management : MySQL

• Miscellaneous: MATLAB\*, Visual Basic\* Operating system: Windows, Linux

\* Elementary proficiency

# **Positions of Responsibility**

- BITS ACM: Volunteered various intra BITS events through out the semester like Checkmate, an online quizzing event.
- Punjab Cultural Association: Cultural Secretary of one of the largest regional association of BITS Pilani comprising of more than 250 members

#### Achievements

- Joint Entrance Examination 2013: IIT Advanced Rank 4458
- Battle of Brains 2016: Runners up, Battle of Brains, an online quizzing event at Oracle Financial Services Software Pvt. Ltd

### Extra Curricular

- Runner up in i-BOSM in power lifting.
- Represent School Cricket Team at district level