

# BHARAT NALWAYA

3-B Mahaveer Colony, Shastri Marg, Ashok Nagar • Udaipur, Rajasthan •  
313001 **CELL** 8072133209, 7891266698 • **E-MAIL** bharatnalwaya29@gmail.com

---

## PROFILE

**Career Objective,** *Become a Good Computer Professional & Work for professional enhancement with good earning, learning for self and organizational objectives.*

### Summary:

- *An eager fresher with highly motivated and leadership skills having a master of Computer Applications degree in Computer Applications.*
  - *Keen to learn novel technologies and methodologies.*
  - *Expert in implementation of each step of the project.*
  - *Always willing to innovate the new things which can improve the existing technology.*
- 

## EDUCATION

### **MCA: Computer Applications**

VIT University, Vellore, Tamil Nadu, 632014, India  
Graduated 2017

*MCA (Masters of Computer Applications) from VIT University, Vellore with an aggregate of 8.22 CGPA.*

### **BCA: Computer Applications**

Mohanlal Sukhadia University, Udaipur, Rajasthan, 313001, India  
Graduated 2015

*BCA (Bachelors of Computer Applications) from MLSU University, Udaipur with an aggregate of 62.97 percentages.*

### **HSC: Commerce**

The Success Point, Udaipur, Rajasthan, 313001, India  
Graduated 2012

*HSC (Higher Secondary School Certificate) with an aggregate of 54.71 percentages.*

### **SSLC**

The Success Point, Udaipur, Rajasthan, 313001, India  
Graduated 2010

*SSLC (Secondary School Leaving Certificate) with an aggregate of 55.20 percentages.*

---

## SKILLS

Java	Java Swing	C/C++	MySQL	SQL Plus
PHP	Perl	Python	HTML/HTML5	CSS3
Bootstrap	AngularJS	JavaScript	VbScript	XML

---

## EXPERIENCE

### **PRM: A Novel algorithm for Product Review Mining using Machine Learning Techniques [Final Semester Project]**

Duration: MCA IV<sup>th</sup> Semester, Team Size: 1, Role Played: Implementation, Skills used: Java/Java Swing, JDBC and database connectivity with My SQL, Tools Used: NetBeans IDE 8.2, WAMP Server, Weka 3.8.

Description: *The PRM (Product Review Mining) system was useful to find the helpful reviews from the large volume of datasets. I proposed my own novel algorithm in this project to mining and achieving helpful reviews of the product to making purchase decision ease for the customers. In my novel algorithm, I used score formula which is created by my own. The score formula gives some score values for each and every review based on some parameters. This score values shows the helpfulness or unhelpfulness of the review. I also used Machine Learning Techniques for automatically predicting the helpful reviews.*

### **IMPROVEMENT ON INITIAL SEED SELECTION FOR K-MEANS ALGORITHM**

A paper co-authored by me titled "IMPROVEMENT ON INITIAL SEED SELECTION FOR K-MEANS ALGORITHM" on Data Mining was published in digital journal IJPT | Dec-2016 | Vol. 8 | Issue No.4 | 26000-26005.

### **'E-Voting' Website [Hackathon Project]**

Duration: MCA III<sup>rd</sup> Semester, Team Size: 2, Role Played: Design and develop website, Skills used: HTML/HTML5, CSS3, JavaScript, AngularJS, Servlet and database connectivity with My SQL.

Description: *'E-Voting' is a web-based online voting system that helps to manage the elections easily and securely.*

### **'Foodies' Website [Mini Project]**

Duration: MCA III<sup>rd</sup> Semester, Team Size: 1, Role Played: Design and develop website, Skills used: HTML/HTML5, CSS3, JavaScript, Servlet and database connectivity with My SQL Projects.

Description: *'Foodies' is a website where people can order the food online anytime anywhere and they can enjoy the delicious food with their family and friends.*

### **'N|Builders' Website [Mini Project]**

Duration: MCA III<sup>rd</sup> Semester, Team Size: 1, Role Played: Design and develop website. Skills used: HTML/HTML5, CSS, JavaScript.

Description: *'N/Builders' is a company website which shows the profile of the company and carrying on the Business of Construction for Residential, Commercial & Industrial Buildings including Pre-construction activities and providing after sales services.*

### **'Blog' Website [Final Year Project]**

Duration: BCA III<sup>rd</sup> Year, Team Size: 2, Role Played: Design and develop website, Skills used: HTML, CSS.

Description: *The blog of Steven Paul "Steve" Jobs shows the detailed description of his life as well as the pictures gallery of Steve Jobs.*

---

## ACTIVITIES

- Participated in All India Inter University Squash (Men) Tournament in 2014-15 held at Anna University, Chennai from 16th & 17th February 2015 representing M.L. Sukhadia University, the Udaipur team.
- Participated in All India Inter University Squash (Men) Tournament in 2013-14 held at University of Mumbai, Mumbai from 20st to 24th January 2014 representing M.L. Sukhadia University, the Udaipur team.
- Participated in Inter University SWZ Tennis (Men) Tournament in 2013-14 held at V.N.S.G. University, Surat from 4th to 7th January 2014 representing M.L. Sukhadia University, the Udaipur team.
- Passed NCC 'B' & 'C' Certificate Examination with grade 'A' in the year 2014 & 2015 under the authority of Ministry of Defense, Government of India.