

# PRACHI SUHAS BORA

+91 9403619474 ◊ prachibora75@gmail.com

## OBJECTIVE

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Seeking an opportunity to work for an organization to have a platform to learn and explore new technologies and to improve my skills.

## EDUCATION

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**Bachelor of Engineering in Electronics and telecommunication** August 2014 - May 2018  
Bharti Vidyapeeth College Of Engineering For Women, Pune.  
Savitribai Phule Pune University, Percentage : 68

**HSC, Class XII** March 2014  
A.E.S.Ashokbhau Firodia E.M.S and junior college, Ahmednagar,Maharashtra, 66%

**SSC, Class X** March 2012  
A.E.S.Ashokbhau Firodia E.M.S , Ahmednagar,Maharashtra, 90%

## COURSES

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**Digital Marketing** Learned search engine optimisation, social media marketing,social media optimisation.

## TOOLS USED

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Google Analytics  
Google Webmasters  
Google Keyword Planner  
Alexa Ranking  
Woorank  
SEO Quake  
Hootsuite

## PROJECTS

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### **Vehicle Anti-collision System using ultrasonic sensor**

*Mini Project*

- An attempt has been made to study aspects of ultrasonics. Such detection is accomplished by the gradual decrease in the speed of the motors,thus avoiding accidents.

### **Wireless Smartphone Charging Using Solar Cell**

*Major Project*

- We proposed and designed Autocharge,a new approach that enables automatic smartphone charging. The key idea is putting on a desk and automatically charging the smartphone without requiring explicit effort from the user. We designed a camera based system to automatically detect and track smartphones on a desk. As a result, our Autocharge approach significantly reduces users burden in smartphone charging.

## PERSONAL SKILLS

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Quick learner

Punctual and Down-to-earth  
Positive attitude  
Hard working and ability to grasp new techs well

### **EXTRA CURRICULAR ACTIVITIES**

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- Participated in JISHIN, an international level arts festival.
- Represented school in Badminton at inter-school and District levels in 2008.
- Secured 1st position in 100m running competition in school successively for 4 years, from 2006-2010.

### **EXTRA-CIRRUCLAR ACTIVITIES**

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STTP on "Life Long Research" in SVNIT,Surat	February 2016
Design War Cad, SRCOE, Rajkot, Secured 2rd rank in a state level competition	January-2016
Design War Cad, B.H Gardi, Rajkot, Secured 2rd rank in a state level competition.	January-2014
Participated in National Level Technical Symposium Festival Edge and Above, SVIT, Vasad.	February-2013
Participated in National Level Technical Symposium Festival Home Basix, SVIT, Vasad.	February-2013
Participated in National Level Technical Symposium Rise of Machine, SVIT, Vasad,	March-2014