

## KAPSE AADITYA VISHNU

B.E, Civil Engineering (MUMBAI UNIVERSITY)

Address : Near Datta Temple, Bhind Sonawane Collage, Vishnu  
Kapse Chowl Wadeghar, Kalyan (w). Pin code- 421301.

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### CAREER OBJECTIVES :

To work in a firm with a professional work driven environment where I can utilize and apply my knowledge, skills which would enable me as a fresh graduate to grow while fulfilling organizational goals.

### EDUCATION DETAILS :

<u>COURSE</u>	<u>UNIVERSITY</u>	<u>CBGS</u>	<u>YEAR OF PASSING</u>
B. E. (civil)	Mumbai	8.67/10	May 2016
T.E	Mumbai	6.93/10	May - 2015
S.E.	Mumbai	8.12/10	May - 2014
F.E.	Mumbai	6.4/10	May - 2013
H.S.C.	Maharashtra	73.67 %	March - 2012
S.S.C.	Maharashtra	86.91 %	March - 2010

- Average percentage till final year - 66.7 %

### SYNOPSIS :

Quick Learner and highly energetic having a keen aptitude for learning and applying new knowledge resourcefully. Focused and goal driven with strong work ethic continuously for improvement bonded with excellent administrative aptitude with an eye to offer quality work.

### ACADEMICS PROJECTS :

**TITLE :** Self healing mechanism in concrete and cement mortar by using smart material as a polyvinyl alcohol fiber Experimental Study.

In this project we study, self healing behavior of concrete material after using our smart material as a poly vinyl alcohol fiber during mixing of material, we use M30 grade of concrete for experiment also we maintain the water cement ratio accurately. We use different percentage weight of fiber in this experiment which is approximately 0.25%, 0.30% and so on. We cast a concrete cube of 15\*15\*15 cm by using above concrete mix. Keeping them for hardening then applied load on it by using CTM machine and cracks are induced in cube but crack should not be more than 1-3mm in width. Then after keeping this cube again in curing tank for self healing process. Result of this experiment is very positive. Self healing is done in cracked concrete cube.

## TECHNICAL SKILLS :

- Auto CAD 2015.
- Microsoft Office.
- Internet ability.
- MSC IT 2012.
- E- TAB,STADD pro (design and analysis).

## EXTRA - CURRICULAR ACTIVITIES

- Branch Coordinator for training and placement.
- Actively participated in various cultural events in school and college level.

## ACHIEVEMENTS

- Actively participated in BRIDGE-IT and various other Activities held in IIT Tech festival (AKAAR).

## INTERPERSONAL SKILLS

- Ability to rapidly build relationships and set up trust.
- Confident and Determined.
- Ability to work with different situations.

## PERSONAL INFORMATION DETAILS

- **Father's Name** :- Vishnu Gajanan Kapse
- **Permanent address** :- Near Datta Temple, Behind Sonawane College, Vishnu Kapse Chowl, Wadeghar, Kalyan (w), Pin code :421301.
- **Date of Birth** :- 14th November 1994.
- **Language known** :- Marathi, English and Hindi.
- **Marital status** :- Single.
- **Nationality** :- Indian
- **Religion** :- Hindu
- **Interest & Hobbies** :- Listening music, playing cricket, Internet browsing, Watching Tennis matches, Reading funny books.

## DECLARATION

I do hereby declare that the above information is true to the best of my knowledge.

Place :  
Date:

AADITYA VISHNU KAPSE  
(SIGNATURE)

