

PRAJWALA S. CHACHADI

BE(Civil), M. tech (Geotechnical Engineering)

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CAREER OBJECTIVE

Seeking a good position with an opportunity to work in a team that helps me for self-development and achieve organizational growth.

WORK EXPERIENCES

- Assistant professor in “**Jain Institute of Technology**”, Jamkhandi from Aug 2019- March 2021 (18 months)

PROJECTS HANDLED

- Analysis of retaining wall using PLAXIS 2D Software.
- Manufacturing and testing of plastic bricks.

ACADEMIC PROFILE

Qualification	School/College	Board/University	Year of passing	Percentage / CGPA
M. Tech (Geotechnical Engineering)	Basaveshwara Engineering College, Bagalkot	Vishveshwarya Technological University Belagavi	2019	8.8
B.E (Civil engineering)	K.L.S Gogte Institute of Technology, Belagavi	Vishveshwarya Technological University Belagavi	2017	72%
Class XII	Konnur collage, Yallatti Dist: Bagalkot	Karnataka State Board	2013	76.5%
Class X	Gangu tayi lele high school, Jamkhandi	Karnataka State Board	2011	89.6%

BASIC SOFTWARE'S KNOWLEDGE

- Auto Cad
- Plaxis 2D (Geotechnical Engineering)
- SLOPE/W (Geotechnical Engineering)

PROJECT DETAILS

- Engineering Project "**An Experimental Study of Fiber Reinforced Concrete**"
- MTech Project "**A Study on Reinforced Fly Ash Slope Stability**"

Objectives of the Project:

- To analyze slope stability and to failure mechanisms of fly ash slope.
- Comparing the experimental analysis with numerical analysis.

LEADERSHIP ROLES

- Team leader in extensive survey project which is held during 2016-17.
- Lead coordinator as (IEI) Institute of Engineers India.

PROJECTS HANDLED

- Analysis of retaining wall using PLAXIS 2D Software.
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ACHIEVEMENTS

- Internship in **Indian Institute of Engineering (IIT), Madras** in 2018-19
- Presented paper in National conference on **Recent Innovation in Engineering, Science and Technology** held in Nasik, 2019.
- Published paper "**A Review on Fly ash Slope Stability**" in International research journal of Engineering and Technology, volume 8, Issue 5, 2021.
- Published paper "**An Experimental study on Fly Ash Slope**" Journal of Advances in Geotechnical Engineering, vol 4, Issue 2, 2021.

EXTRA CO-CURRICULAR ACTIVITIES

- Participated in workshop "**Advances in Soil Dynamics and Earthquake Engineering**" in Secab institute of technology, Vijaypur in 2019.
- Participated in the national symposium "**Geotechnical's for Sustainable Infrastructure Development**" BEC, Bagalkot in 2019.

PERSONAL DETAILS

Name	:Prajwala S. Chachadi
Father name	:Siddappa
Mother name	:Sunita
Languages Known	:English,Kannada and Hindi
Date of birth	:26-02-1995

Place: Bengaluru

Prajwala S.Chachadi