**CURRICULUM VITAE**

**Mr. KIRAN**



Mobile: +91-8197676249

Email: kiranjagadeesh1991@gmail.com

## *Career Aspirations*

To obtain a responsible position in a challenging environment, in order to improve my skills and deliver my best performance by blending technical knowledge with communication, leadership and Project management skills.

## *Professional Details*

Name : Mr. Kiran

Designation : Assistant Professor

Qualification : BE, M.Tech, (PhD).,

Specialization : Geotechnical Engineering

Address : Department of Civil Engineering,

 East West Institute of Technology (E.W.I.T)

#63, Anjananagara, Off Magadi Road,

Bangalore - 560091, Karnataka.

 Mobile: +91-8197676249/+91-8660747005

 Email: kiran@ewit.edu.in

## *Educational Credentials*

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Qualification | Year of Passing | Name of the Institute | University | Results (%) |
| PhD(Geotechnical Engineering) | Registered in the year 2016 (Pursuing) | U.V.C.E, Bangalore | Bangalore University | Course work completed |
| M.Tech (Geotechnical Engineering) | 2015 | Bheemanna Khandre Institute of Technology, Bhalki | V.T.U Belagavi | 71% |
| B.E(Civil Engineering) | 2013 | Govt. Engineering College Ramanagara | V.T.U Belagavi | 65.13% |

## *Software Skills*

**Packages** : MS-Office, Auto-CAD 2D &3D, Stadpro2007.

**Operating System** : Windows XP, Windows 7 and8.

## *Project Details*

**BE** **Project:** “Assessment of Rebar Corrosion in Reinforced Concrete through Half-Cell Potential Study” in Bachelor of Engineering, Govt. Engineering College, Ramanagara.

**M.Tech Project:** “An Experimental Study on Behavior of Bearing Capacity and Settlement of Circular and Square Footing Resting on Reinforced Sand Bed Stratified With Lateritic Soil” in Master of Technology, BKIT, Bhalki.

## *Career Experience / Teaching Experience*

|  |  |  |
| --- | --- | --- |
| **Organization** | **Designation** | **Duration** |
| East West Institute of Technology, Bengaluru.  | Assistant Professor | 29th August 2016 -- Till date |
| Bheemanna Khandre Institute of Technology, Bhalki | Assistant Professor | 23rd June 2015 –31st May 2016 |

***Research Interests***

* Design of foundations for weak soils, Ground improvement techniques, Stability of slopes, Dynamic testing methods.
* Solid waste management and Design of landfills

***Thesis Guidance Experience***

* **M.Tech** : Guided 12 M.Tech Thesis

***Workshop’s Attended***

* Attended Three days National level workshop on “Water Planning and Management for Sustainability” held at B.K.I.T, Bhalki on Date 25th to 27th April 2014.
* Attended Three days National level workshop on “Earth Quake Resistance Practices in Civil Engineering” held at B.K.I.T, Bhalki on Date 9th to 11th March 2015.
* Participated in Three days Faculty Development Programme on “Application of Remote Sensing and Geographical Information System for Civil Engineers” held at G.N.D.E.C, Bidar from 25th to 27th September 2015.
* Attended Three days National level workshop on “Geospatial Technologies” held at B.K.I.T, Bhalki on Date 9th to 11th October 2015.
* Attended One day National level seminar on “Desalination of Sea Water and Management of Droughts” held at Jnanabharathi campus, Bangalore University, on 31st Jan 2017.
* Attended One Day Workshop on “Structural Dynamic Studies Using Shake Table and Scaled Building Models” during 19th July, 2017 held at ACS College of Engineering, Bengaluru.
* Attended “International Workshop on “Geotechnics for Infracrures” during 3rd Jan 2018, held at Amrita Vishwa Vidyapeetham, Coimbatore.
* Attended One Day Workshop on “Seismic Performance Assessment of Structures” during 20th April 2018 held at Alpha College of Engineering, Bengaluru.
* Attended Six Days Faculty Development Programme on “Current Issues of Geo-Environmental Pollution” during 23rd-28th July 2018, organized by the Department of Civil Engineering, MSRIT, Bengaluru.

***Webinar’s Attended***

* Participated in the Technical Webinar on “Building Information Modelling (Bim) Approach in Whole Life Cycle Of Construction Projects” Organised by Department of Civil Engineering on 5th August 2020 at Dr. Ambedkar Institute of Technology, Bengaluru-56.
* Participated in One Week Faculty Development Program on “Sustainable Concepts in Civil Engineering and Architecture” organized by Department of Civil Engineering and School of Architecture in association with IQAC-MSRIT sponsored by AICTE from 21st to 25th July, 2020 at Ramaiah Institute of Technology, Bengaluru.
* Participated in webinar on “Geopolymer Concrete Applications, Challenges and Opportunities” by Dr. R.V. Ranganath, Professor, Civil Engineering Department, BMS College of Engineering, Bangalore Organized by Department of Civil Engineering , Prasad V. Potluri Siddhartha Institute of Technology on 28th July 2020.
* Participated and completed all the assignments in One Week Online Faculty Development Program on “Waste Management & its Impact on the Environment” jointly organized by the Department of Civil Engineering & Applied Chemistry, G. H. Raisoni College of Engineering, Nagpur in association with The Institution of Engineers (India), Nagpur Local Centre & Indian Water Works Association (IWWA), Nagpur Centre during 20th to 25th July 2020.
* Participated in A five day virtual faculty development program on “Advances in Geotechnical Engineering” held from 15th July 2020 to 20th July 2020 Organized by Department of Civil Engineering, Bheemanna Khandre Institute of Technology, Bhalki.
* Participated in the webinar on "Remote Sensing and its Applications" organised by Department of Civil Engineering, SVCE, Bengaluru on 18th July 2020.
* Participated in the One Week Faculty Development Program on “Challenges in Civil Engineering”, held from 13th July 2020 to 18 th July 2020 , organised by Department of Civil Engineering, EWIT, in association with Indian Concrete Institute-BENC- Student Chapter, Bangalore.
* Participated in the “Three days Faculty Development Program” on “Sustainable Pavements-Materials, Design & Maintenance” organised by Department of Civil Engineering, Bangalore Institute of Technology, from 12th July to 14th July 2020.
* Participated in the webinar on “Underground Structures for Rapid Transport “organized by Department of Civil Engineering, Vivekananda Institute of Technology in association with IIC & ISTE VKIT Chapter on 10th July 2020.

***Program’s Organized***

* Organized a**Student Development Program ‘IGNITE-2020’ *on “CIVIL SYMPOSIUM FOR BUDDING ENGINEERS”*** in Department of Civil Engineering-EWIT, Bangalore on 23rd July 2020.
* Organized a **One Day International Webinar on“POTENTIAL OF MASONRY STRUCTURES”** in Department of Civil Engineering, EWIT, Bangalore  on 7th August 2020.

***Journals and Papers Published***

* Published a paper on “An Experimental Study on Behavior of Bearing Capacity And Settlement of Circular and Square Footing Resting on Reinforced Sand Bed Stratified With Lateritic Soil” in “International Journal of Engineering Research and Technology” e-ISSN: 2278-0181; volume-4; issue-6; june-2015.
* Published a paper on “Geotechnical Investigation at Various Locations in Bangalore” in International Journal of Scientific and Research Publications in July 2017, Volume 7, Issue 7 publication under ISSN 2250-3153.
* Published a paper on “Stabilization of Black Cotton Soil Using Rise Husk Ash and Ground Granulated Blast Furnace Slag” In International Journal of Creative Research Thoughts In April 2018, Volume 6, Issue 2, publication under ISSN: 2320-2882.
* Published a paper on “Compressive Strength Comparison of Controlled Specimen with Glass Fibre Reinforced Concrete and Geogrid Fibre Reinforced Concrete” in International Journal of Engineering Technologies And Management Research 16th July 2018, Volume 5, Issue 6, Publication under ISSN: 2454-1907.
* Published a paper on “Experimental Study on Stabilization of Black Cotton Soil with Molasses and Arecanut Fibers” in International Journal of Applied Engineering Research ISSN 0973-4562 Volume 13, Number 7 (2018) pp. 219-223 July 2018.

***Papers Presented in Conferences***

* Presented a paper on “Experimental Study on Stabilization of Black Cotton Soil with Molasses and Areca Nut Fibers” in 2nd **International Conference on Recent Research Emerging Trends in Mechanical and Civil Engineering** Held at Reva University, Bengaluru on 13th & 14th July 2018.

***Professional Body Membership***

* Member of “Asia-Pacific Chemical, Biological & Environmental Engineering Society (APCBEES)” from 2016
* Member of “International Association of Engineers (IAENG)” from 16 May 2016
* Member of “Institute for Exploring Advances in Engineering (IEAE) (**Institute of Scholars**)” from 1st August 2018

***Skills & Interests***

* Interested in Education and Research work.
* Project Management, Planning and Execution, Contracts, Site work.
* Good Communication Skills and Have good inter-personal skills.
* Easily negotiate with other people and having high level of persuasiveness.
* Can work effectively in team, as well as individually.

***Personal Profile***

Name : Kiran

Date of Birth : 13-April-1991

Father’s Name : Jagadeesh G

 Marital Status : Single

 Sex : Male

Languages Known : Kannada, Telugu, Hindi, English.

Strength : Confident, Positive attitude, Hardworking,

 Punctuality, Good listener and Learner

Hobbies : Internet Surfing, Reading Newspaper,

 Playing Chess & Cricket, etc.

Present Address : #208, 2nd main, Tunganagara, Off Magadi

 Road, Vishwaneedam Post, Bengaluru-91.

Permanent Address : Chikkahulikunte (V), Hulikunte Hobli&Post,

 Sira Tq, Tumkur Dist, Karnataka, India,

 Pin-572113

***Declaration***

I hereby declare that the above-furnished details are true to the best of my Knowledge.

 

 Place: Bangalore Sincerely

Date: 14/07/2022 Kiran