

RESUME

VINOD KUNDARAGI

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CAREER OBJECTIVE

I wish to work with an Organization, which gives more exposure and best standards, where I can widen my knowledge base and work hard. I would like to be an asset to the Organization for which I am working and improve my career by rendering effective contribution to the Organization.

EDUCATIONAL QUALIFICATION

- M.TECH in Structural Engineering from Brindavan college of engineering, Bangalore in 2018, with 6.8 SGPA
- B.E. in Civil Engineering from Brindavan college of engineering, Bangalore in 2016 with 64%
- Diploma from K.L.E. polytechnic college, Mahalingapur in 2013 with 66%
- S.S.L.C. from G.H.S. Mantur in 2008 with 66.04%

TECHNICAL SKILLS

- Auto Cad 2D and 3D
- Stadd Pro
- E-Tabs
- Revit Architecture
- Basic Computer Skills

PERSONAL STRENGTHS

- Zeal to learn new technologies.
- Ability to work with challenges, self motivator, team player.
- Good oral and written communication.
- Leadership qualities.

ACADEMIC PROJECTS

POST GRADUATION PROJECT:

Title of the Project: Flexural Behavior of Geopolymer concrete Reinforced with Basalt Rebar

Summary: Now a days corrosion of steel is major problem in Engineering structures. Basalt Rebar has various advantages such as Non corrosive properties. Light weight,

High modulus of Elasticity. Hence, basalt rebar is being suggested to be used in very corrosive environments. In present project six specimens constituted different percentages like 0.37%, 0.58%, 0.83%, 1%, 1.25%, 2% of HYSD steel in tension zone for conventional beam were provided and for Geopolymer concrete Basalt Rebar is provided at tension zone with same percentages as provided in conventional concrete. The specimens were tested under flexure, crack pattern were observed. By comparing, Basalt Rebar Beam shows ultimate strength twice than that of the Conventional Beams for all Percentages of steel.

Internship: I have worked in Meluha Structural Consortium in Bangalore as intern for 6 months. During my internship I have practiced some Ongoing Civil engineering structures and I have designed a multistory building using E-tabs.

GRADUATION PROJECT:

Title of the Project: Mechanical Properties of HPC concrete partial replacement of cement by Silica fume and GGBS

Summary: Mechanical properties such as compressive strength, Flexural strength and Split tensile Strength were tested for the High performance concrete (HPC). Different percentage of silica fume and GGBS were added instead of cement partially.

PERSONAL DETAILS

Name : Vinod Kunderagi
Father Name : Mallappa Kunderagi
Date of Birth : 30th December 1992
Gender : Male
Nationality : Indian
Languages : Kannada, English, Hindi
Permanent address: At/po Mantur, Tq Mudhol, Dist Bagalkot

DECLARATION

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

Place: Mantur
Date: 25.10.2018

Your's faithfully
Vinod Kunderagi