

CURRICULUM VITAE

GURURAJ S

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Objective

In an educational organization I would be to render my knowledge, experience, and expertise in all aspects to proper molding of students in terms of teaching them the values and principals of life as well as Engineering.

Qualifications

- ❖ Doctor of Philosophy Ph.D., in Anna University Chennai in the year 2020.
- ❖ Master of Engineering Degree in Construction Engineering and Management from Annamalai University, Chidambaram with 8.17 (OGPA) in the year 2008.
- ❖ Bachelor of Engineering Degree in Civil Engineering from Annamalai University, Chidambaram with 6.06(OGPA) in the year 2004.

Field Experience

- ❖ Worked as a "**Site Engineer**" in Tsunami Rehabilitation Houses (104) donated by **Ramakrishna math**, Chidambaram from **MAY 2005 to AUG 2005**.
- ❖ Worked as a "**Consultant Engineer**" in **R.S.Construction**, Chidambaram from **DEC 2005 to AUG 2007**.

Teaching Experience

- ❖ Working as "**Visiting Faculty**" in **University College of Engineering Panruti** (*A Constituent College of Anna University*) from **August 2010 to till date**.
- ❖ Worked as "**lecturer**" in **M.R.K.Institute of technology**, Kattumanarkoil from **June 2009 to August 2010**.
- ❖ Worked as a "**Lecturer**" in **St.Peter's university**, avadi, Chennai from **JULY 2008 to MAY 2009**.

Number of Publication

- ❖ Kumar, PS & **Gururaj, S** 2019, "**Conceptual cost modeling for sustainable construction project planning – A levenberg – Marquardt neural networking approach**", Applied Mathematics & Information Sciences, **vol. 13, ISSN: 2325-0399**.

Subjects Handled

- ❖ Estimation and Quantity Surveying,
- ❖ Construction Techniques, Equipment and Practice,
- ❖ Prefabricated Structures,
- ❖ Concrete Technology,
- ❖ Highway Engineering,
- ❖ Irrigation Engineering,
- ❖ Railway Engineering,
- ❖ Building Services,
- ❖ Construction Project Management.

Computer Proficiency

- ❖ Primavera 3.1, v 5.1.
- ❖ Sketchup
- ❖ 3D Studio max
- ❖ Photoshop
- ❖ MS Project
- ❖ MS office

Thesis Work

- ❖ **Resource Constraints** and **Conceptual Cost Modelling** in Construction Projects.
- ❖ **Cost Optimization** using analytic hierarchy process (AHP) for public sector project.
- ❖ Investigation of **Impact of Mine Drainage** on Surface Water Quality characteristics in Walajah Tank Command area.

Personal Details

Father name : C. N. Sivaprakasam
Marital status : Married
Gender : Male
Languages known : Tamil, English.
Date of birth : 22-07-1981
Nationality : Indian

Declaration

I do hereby declare that the information given above are true to the best of my knowledge and belief.

Place:

Date:

(S. GURURAJ)