

PERSONAL PROFILE



VETRIVEL S.

M.E.,

(STRUCTURAL ENGINEERING)

Address for Communication :

S/o Subramaniyan G.,
Chinnakossapallam(Po),
Tittakudi (Tk),
Cuddalore (Dt).
Pin : 606105.

Email:

✉ vetrisubam@tce.edu

Contact:-

① +91 94877 79911

② +91 98944 56126

Personal Data:

Date of Birth : 01/07/1993

Gender : Male

Marital : Single

Nationality : Indian

Religion : Hindu

Languages Known:

English : Read & Write

Tamil : Read & Write

Responsibilities:

☞ Inspection Comity Member

☞ Event Organiser.

☞ Head of Department.

☞ Class Advisor.

☞ Project Coordinator.

☞ Dept. Exam-Cell i/c.

CARRIER OBJECTIVE:

☞ To pursue a successful, challenging & exciting career while being able to dispense my maximum potential to the benefit of the organization and Society, at the same time acquiring knowledge on the road to success.

ACADEMICS:

COURSE	YEAR	INSTITUTION	PERCENTAGE
M.E (STRUCTURAL ENGINEERING)	2014-2016	Thiagarajar College Of Engineering, Maduri	7.3 (CGPA)
B.E (CIVIL ENGINEERING)	2010-2014	SriGuru Institute Of Technology, Coimbatore.	7.5 (CGPA)
HSC (STATE BOARD)	2008-2010	Aruna Hr. Sec. School, Cuddalore.	63.4%
SSLC (STATE BOARD)	2007-2008	Govt Boys Higher Sec School, Cuddalore.	81%

ACADEMIC PROJECT:

PROJECT		TITTLE	DESCRIPTION
UG	Mini Project	Resist the Earthquake Building	To Resist the abnormal loads on the structure.
	Main Project	Self-healing Of Concrete	To heal the cracks by means of bacteria
PG	Phase I	Crack Propagation Study In Quartz Crystal	To study the chemical and physical properties of quartz.
	Phase II	Fracture Analysis Of Pre-Cracked Piezoelectric Crystal By Using Matlab Program For Random Vibration	To design and analyse an Pre-Cracked Piezoelectric Crystal .

ACTIVITIES:

☞ Co-Curricular Activities:

☞ Basic Autocad-2D & 3D,

☞ I had a done DCA,

☞ STAAD Pro.,

☞ Primavera

☞ Revit architecture

☞ ETABS

☞ ANSYS

☞ Extra-Curricular activities:

☞ Poem writer

AREA OF INTEREST:

☞ Earthquake Engineering

☞ Concrete Technology

☞ Structural Analysis

☞ Fracture Mechanics

☞ Construction Equipment Handling

☞ Strength of Materials

CONFERENCES & PUBLICATION

International	National	Publication
5	8	3

PERSONAL INTERESTS:

- ☺ Music
- ☺ Travel
- ☺ Reading
- ☺ Sports

PERSONAL STRENGTHS:

- ☞ Good understanding ability.
- ☞ Team leadership.
- ☞ Ability to work in a Team.
- ☞ Well prepared to adapt difficult situation.

REFERENCES:

Dr. R .PONNUDURAI

Asst. Professor,
Civil Engineering,
Thiagarajar College of
Engineering,
Madurai - 625015.
Ph : +919487145519

Dr. NAGAN

Associate Professor,
Civil Engineering,
Thiagarajar College of
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Madurai - 625015.
Ph : +919843526961

Mr.R.KANNAPAN

HOD of Civil Engineering
Department,
SriGuru Institute of
Technology, Coimbatore
Ph : +919865705696

Dr.ANBUCHEZIYAN

Principal,
SriGuru Institute of
Technology, Coimbatore
Ph : +919629587777

SUBJECT HANDLED:

- 📖 Engineering Mechanics
- 📖 Structural Analysis - I & II
- 📖 Strength of Materials - I & II
- 📖 Estimation, Costing and Valuation Engg
- 📖 Structural Dynamics and Earthquake Engg
- 📖 DRCCE
- 📖 Surveying - I & II
- 📖 Water Supply Engineering
- 📖 Basic Civil and Mechanical Engg
- 📖 Concrete and Highway Engineering

PRACTICAL EXPERIENCE:

Internship	RPP Infra Projects Ltd, Neyveli.	26-06-2012 to 03-07-2012
Internship	Elite Engg & Construction (HYD) Pvt. Ltd., Chennai.	24-12-2012 to 29-12-2012
In plant training	The India Cements Limited, Dhalavoi.	19-06-2013 to 25-06-2013
In plant training	ARCHITYPE (Structural Consultancy), Coimbatore.	17-12-2013 to 21-12-2013
Assistant Professor	SriBharathi Engineering college for Women Kaikkurichi, Pudukkottai	24-06-2016 to 05-06-2018
Assistant Professor	Cheran College of Engineering, K.Paramathi, Karur-639111.	17-06-2018 to Till Now

ACHIEVEMENTS:

- 🏆 I lead and secured “second prize” in Science exhibition on Disaster preparedness by MDU Corporation under Gol-UNDP & USAID.
- 🏆 Enthusiastic participation in Mera Gaon Mera Base by theme of “Innovate for India” conducted by Ultratech Cement ltd.
- 🏆 The Joint Secretary & Event coordinator of ICI student’s chapter.
- 🏆 School 1st in SSLC.
- 🏆 Won the prize in AIR space quiz program in 8th standard.
- 🏆 Winner in dancing competition at school level.

STRENGTH AND ASSETS:

- ✌️ Adapt myself to the assigned job environment.
- ✌️ Highly optimistic and a team play
- ✌️ Accurate, organized and excellent planning skills.
- ✌️ Ability to take up responsibilities and adaptability to different working conditions.
- ✌️ To work in team environment or as an individual contributor.
- ✌️ Flexible and can work under pressure.
- ✌️ An observant keen and fast learner.

Bank Account Details :

Account Name : VETRIVEL S.,
Account Number : 611001501568,
IFSC code : ICIC0006110,
Address : ICICI BANK, Pennadam Branch - 606105.

DECLARATION :

I hereby declare that, the above information is true and correct to the best of my knowledge.

PLACE :

DATE :

[VETRIVEL S.]