

# PATNAIKUNI MANIKANTA

Male, 29years manikanta.patnaik@yahoo.in Mobile No: +91-9542985071

#### **CAREER OBJECTIVE**

Seeking a career to share my knowledge and experience with students and gain more experience into the education and teaching field.

#### ACADEMIC RECORD

Course	Institution	CGPA/	Year of
		Percentage	Passing
M.Tech (Structural	SRM University, Kattankulathur, Chennai	8.05	2014
Engineering)			
BE (Civil Engineering)	Sanketika Vidya Parishad Engineering	7.71	2011
	College,		
	ANDHRA UNIVERSITY		
DIPLOMO (Civil Engineering)	D.A.Govt Polytechnic, Ongole	68%	2007
SSC	Bethany Public School	81.3%	2004

#### **WORK EXPERIENCE: 5 YEARS**

DESIGNATION	COLLEGE	PERIOD
Asst Professor	SCHOOL OF ENGINEERING G V P COLLEGE FOR DEGREE & P.G.COUSES	NOV 2015 TO TILL DATE
Asst Professor	SANKETIKA VIDYA PARISHAD ENGINEERING COLLEGE	JULY 2014 TO NOV 2015

#### DESCRIPTION OF PREVIOUS WORK EXPERIENCE INTERNSHIPS

- Thorough understanding of the subject with ability to convey the same to the students.
- Handled Engineering mechanics, Structural analysis III, Fluid mechanics I, Surveying I and II and solid waste management subjects for 2<sup>nd</sup>, 3<sup>rd</sup> and 4<sup>th</sup> year students during the period of service.
- Guided THREE batches of final year students in completing their project.
- Coordinated two days National level "STAAD PRO" workshop cum championship conducted by Magniva technology pvt ltd in association with IIT-KHARAGPUR held on Feb 18, 19-2015.
- Conducted free coaching for GATE aspirants.

#### **INTERNSHIPS**

Performed a 24 day Practical Training at B.L.Consultants, visakhapatnam.

Supervised the construction of a residential building, for the initial stage of marking of the building to the completion of foundation. Gained Knowledge in Cost Estimation for construction, Quantity Surveying and scheduling of duration for a construction project.

#### WORKSHOPS AND SEMINARS ATTENDED

- Participated in a one day Work shop on "Advances in Special Materials" at Dr.M.G.R University, Chennai, India.
- Participated in an one day workshop on "Emerging trends in Civil Engineering" at Dr. M.G.R University, Chennai, India.
- Attended an One day workshop on "Ground Improvement for Infrastructure Projects" at SRM University, Chennai, India.
- Participated in an one day workshop on "Seismic Resistant Buildings- Analysis and Design "at VTHT, Chennai, India.

#### PAPER PUBLICATIONS

- P.Manikanta, G.V.S.Siva Prasad, P. Gouthami Patnaik, "Study on the Behaviour of Multi Storied Infilled Frame" IJCSR, Volume-5, Issue 2, March 2018
- P.Manikanta, P.Gouthami Patnaik, K.Gowtham Kumar, Dr.P.Jyotsna Devi "Partial Replacement of Fine Aggregare With Quarry Dust in Concrete" IJRAR, Volume-6, Issue-2, pp: 667-673, June 2019, UGC Approved.
- A.Harika, V.Jagadeesh, S.Navya sri, Ch.Praveen Kumar, **P.Manikanta "Experimental Investigation of Clayey Sand with Plastic Gunny bag as Reinforcement"** IJARIIT, Volume-5, Issue -2, pp:494-497, March 2019.
- P.Manikanta, P.Gouthami Patnaik, K.Gowtham Kumar, Dr.P.Jyotsna Devi "Partial Replacement of Fine Aggregare With Quarry Dust in Concrete" IJRAR, Volume-6, Issue-2, pp: 667-673, June 2019.
- "Seismic response analysis of Symmetric and Asymmetric High raise Structures in zone-II" paper by G.V.S.SivaPrasad, Dr.P.Jyotsna Devi, **P.Manikanta**. International Journal of Engineering research and Application (IJERA), UGC Approved

## **ACHIEVEMENTS**

- Secured state 58<sup>th</sup> rank in ECET 2008.
- Secured All India 27<sup>th</sup> rank in SRMEEE 2012.
- Secured state 22<sup>nd</sup> rank in AURCET 2017.

### SOFTWARES KNOWN

- Microsoft 98/XP/2007.
- AUTOCAD- 2D & 3D.
- STAAD Pro.

#### **STRENGTHS**

- Enthusiastic self-starter and takes initiatives.
- Quick learner and able to work with minimum guidance.
- Solid communicator with leadership, people management and marketing skills.
- Ability to work independently as well as in a team.

Hard working and sincere.

# PERSONAL DETAILS

Date of birth : 21<sup>st</sup> Oct 1989

Nationality : Indian

Languages known : English, Hindi & Telugu

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E-mail ID : manikanta.patnaik@yahoo.in

Permanent Address : 11-47, Swayam krushi nagar, Kommadi junction, Visakhapatnam, Andhra pradesh

Hobbies : Reading novels, Sports, Gardening, Animal care, Cooking.

# **DECLARATION**

I hereby declare that the above information given by me is true to the best of my knowledge. If I were placed in your esteemed concern, I will perform my duties with the most sincerity and to your full satisfaction.

Place: Visakhapatnam

Date:

P.MANIKANTA