BIO-DATA

PASUMARTHI PALLAVI.

Contact no.: 9100868158

Email: pallavivisu1905@gmail.com

Career Objective

My career objective is to pursue a challenging career that best utilizes my technical, analytical and communication skills to solve real-time problems while contributing to the growth of the company, by excelling in various roles, in line with the motto 'learn to work.....work to learn'.

Education

Month & Year of Passing	Degree	Institution / University	Percentage
2014	M.Tech(Transportation)	IIT BHU(Varanasi)	78.9
May - 2012	B.Tech (CIVIL)	JOGAIAH INSTITUTE OF TECHNOLOGY AND SCIENCES, PALAKOLU, AP	62.9
March - 2008	Intermediate (M.P.C)	SANTHA JUNIOR COLLEGE, Visakhapatnam, AP	64.5
March – 2006	SSC	INDO AMERICAN SCHOOL, Visakhapatnam, AP	59.5

Project

B.Tech Project: Applications of Nano Materials in Smart Homes

Description : Future smart homes will be so much efficient so that they use the natural resources such as sun for producing electricity to meet their needs. They even recycle the waste water let out after domestic use and makes it ready for watering our garden, cleaning etc.., Windows that clean themselves and piping sunlight around the house like water, or rolling on paint that can change colour, whenever you want it to. "Every single material different sort of wood, leather, plastics, metals, organics, and ceramics can be re-engineered with nanometre precision these days.

M.Tech Project:

Title: Development of Transportation Management System using GIS

Description: Nowadays traffic has become a major problem in cities my project helps to travellers, public and for engineers to give a details of the road map in details where the traffic is more and where there is a problem of the road, and the shortest path. Maps were developed by using Arc GIS software.

Technical Skills

Programming language : C, C++

Packages : MS – Office Application Software : AUTO – CAD,

ARC GIS,MS PROJECTS

Industrial Exposure

• Experience of Industrial visit to MIX DESIGN PLANT, Varanasi.

Paper Presentations

- Attended AISSQ international workshop
- Attend PADAGOLOGY workshop

Achievements

Secured GATE rank in 2011

Experience

- Worked as an ASSISTANT PROFESSOR in Sanketika Vidya Parishad Engineering College from 01-08-14 to 31-8-2017
- Working as ASSISTANT PROFESSOR in Avanthi Institute of Technology and Sciences from 11-11-2017 to 19-01-2022

Personal Profile

PASUMARTHI PALLAVI

Father's Name : P. Mohan Rao

Date of Birth : September 19, 1991

Nationality : Indian

Languages Known : English, Hindi, Telugu

Address : d.no: 7-87, LIG-A-43, SAGAR NAGAR, VISAKHAPATNAM-43

Declaration	
I hereby declare that the above furnished informati am looking forward to being an asset to your esteen	
Place: Visakhapatnam	
Date:	(PASUMARTHI PALLAVI)