CAREER OBJECTIVE

Ambitious and dedicated fresher and a strong foundation in relevant skills. Passionate about Information Technology field and eager to initiate on a successful career. Quick learner with excellent problemsolving abilities, seeking a challenging opportunity to launch a successful career and make a positive impact in organization.

EDUCATION

Degree/Grade	Institute	Score
B.Tech IT	Vignan's Institute of Engineering for women-Visakhapatnam	8.14/10 CGPA
Secondary education	Sri Chaitanya Jr College BIEAP-Visakhapatnam	8.96/10 CGPA
School	Saint Francis De Sales SSC-Visakhapatnam	9.2/10 CGPA

MINI PROJECTS

Smart Blind Stick

The main objective of the project is to help blind people to walk with ease and to be warned whenever their walking path is obstructed by obstacles. Utilize Machine Learning to classify different types of obstacles based on sensor. This can enable more detailed and specific feedback to the user.

Dashboard for home automation

The main goal of a home automation system is to make it simple for users to control various home appliances using the Android app on their smartphones while also saving energy, time, and money. The programming language for this project is Node-Red. The JSON format is used to display the individual city's features.



Pasupuleti Sri Teja

Problem solver, Innovator, Mentor

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- in Linked In:
 https://www.linkedin.com/in/pasupuleti-sri-teja-793885227

TECHNICAL SKILLS

PROGRAMMING	С
LANGUAGES	C++
	PYTHON
	JAVA
WEB TECHNOLOGIES	HTML, CSS
DATABASE	MYSQL
OPERATING SYSTEMS	WINDOWS, LINUX
SOFTWARE	STAR UML
TOOLS	VISUAL PARADIGM
	JUPYTER NOTEBOOK

RESEARCH

Analysis On Earthquake Dataset —

I have done research on developing a smart phone based earthquake early warning system, where low-cost acceleration sensors inside smartphones are used for capturing earthquake signals.

CERTIFICATIONS

- -COURSERA Clean Data in SQL using MySQL Workbench.
- -Digital marketing(Google).
- -Ubuntu Linux(Udemy).
- -HTML(GreatLearning, UDEMY).
- -Software testing skills(Great learning).
- -Graphic Design(Great learning).
- -ISEA Digital Certificate.

VIRTUAL INTERNSHIPS

- -DELOITTE(Forage)- Technology Virtual Experience Program
- -ACCENTURE(Forage)- Consultant Virtual Experience Program
- -Cognizant Agile methodology- Agile Methodology Virtual Experience
- -IoT internship(1stopai)- I worked on two IoT related projects:one involved Automatic room temperature control and other is obstacle avoidance

WORKSHOPS

- **-Robotics** held at JNTUGV by INNOVIANS TECHNOLOGIES and learned six different projects from IOT domain.
- -Participated in **IOT** workshop conducted by my college.
- -Attended a four-day **employability skills** training workshop hosted by Rubicon.

DECLARATION

I hereby declare that the information given above is true and best of my knowledge.

PLACE: VISAKHAPATNAM

DATE:

(PASUPULETI SRI TEJA)

NON TECHNICAL SKILLS

- Communication skills
- Critical Thinking
- Adaptability
- Work ethic

TECHNICAL ACHIEVEMENTS

- NPTEL Machine Learning.
- National level quiz in C.
- Received cash prize in college FEST for technical quiz.

NON TECHNICAL ACHIEVEMENTS

- NCC CADET
- Delivered Presentation on community service-related problems.

PERSONAL PROFILE

- NAME: P. SRI TEJA
- **FATHERS NAME:** P.PANAKALA RAO
- MOTHERNAME: P.DURGA
- DATE OF BIRTH: 26-04-2003
- LANGUAGES KNOWN: ENGLISH, TELUGU