

Pavan Manchikatla

Strong in design and integration with intuitive problem-solving skills. Passionate about implementing and launching new projects



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EDUCATION

Intermediate SR Junior College

06/2015 - 05/2017

Karimnagar, Telangana, India,
96.7%

Bachelor of Technology

VNR Vignana Jyothi Institute of Engineering & Technology

06/2017 - 07/2021

Hyderabad, India, 7.76 CGPA

WORK EXPERIENCE

Programmer Analyst Trainee Cognizant

03/2021 - 06/2021

Hyderabad, India

Achievements/Tasks

- Experience in working as a Intern in Automation Testing Domain.
- Tested performance of web application and generated automation test scripts for different scenarios.
- Documented delays and coordinated test results.

Senior Software Engineer Larsen & Toubro Infotech

07/2021 - Present

Hyderabad, India

Achievements/Tasks

- Strong team player with excellent analytical, interpersonal, communication and organizational skills.
- I was trained in Full Stack Developer Role for 4months by the end of the project our team created a fully functional website using React and Java Script.
- I have undergone a Training in PEGA from Nov 2021 to Feb 2022.
- I was part of two Projects where I worked as developer and also played a key role as debugger.

ORGANIZATIONS

Convergence - College Annual Technical Fest (2019)

Part of core committee organizing the event.

Scintillate Photography Club (06/2017 - 07/2021)

Part of core team in the club.

Institute of Electrical and Electronics Engineers(2017)

SKILLS

C - Advanced

C++ - Advanced

Python - Advanced

Java - Advanced

JavaScript - Medium

React - Advanced

Mongo DB - Advanced

Azure - Medium

PEGA - Advanced

PROJECTS

Smart Helmet - Arduino based(2018)

- Using an MQ3 sensor(To detect alcohol),GSM Module,Arduino UNO,Ultrasonic sensor(detects the close proximity vehicle) a prototype of a Smart Helmet using Python programming was made.

Smart Meter(2019)

- Using ACS712(current sensor),Node Mcu,Arduino UNO an electricity measurement device is developed such that the device calculates the electrical Bill by month end fully programmed using python

CERTIFICATES

Crash Course on Python

offered by Google through coursera

Programming through Data Structures and Algorithms Using Python(2018)

offered by NPTEL

Data Analysis with Python

offered by IBM through coursera

Machine Learning Foundations: A Case Study Approach

offered by University of Washington through coursera

Full Stack Developer

Offered by DE Academy at LTI

IELTS Academic test

Reading - 7.5; Writing - 6; Listening - 7.5; Speaking - 6.5; Overall Band - 7

ACCOMPLISHMENTS AND AWARDS

Received appreciation for being best volunteer for Societal impact project competition organized during our college Technical Fest(2019)

Won Photo booth competition organized in our college(2019)