



Addepalli Venkata Sai Abhiram

Graduate

Well-qualified Full Stack Developer familiar with a wide range of programming utilities and languages. Knowledgeable of backend and frontend development requirements. Able to handle any part of the process with ease. Collaborative team player with excellent technical abilities offering 6 months of related experience.



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+1(703) 850-3549



Norfolk, VA, 23508

SKILLS

C++

Data Structures and Algorithms

AWS

Angular

Docker

Jenkins

Jasmine & Karma

NodeJS

Typescript

CSS

Python

LANGUAGES

Telugu

Native or Bilingual Proficiency

Hindi

Full Professional Proficiency

English

Full Professional Proficiency

INTERESTS

Sports

Gaming

Travelling

Music

EDUCATION

Secondary School

Narayana Concept School

06/2013 - 05/2014

Hyderabad, India

Intermediate Education

Narayana Junior College

06/2014 - 04/2016

Hyderabad, India

B.Tech - Information Technology

SRM Institute of Science and Technology

07/2016 - 05/2020

Chennai, India

WORK EXPERIENCE

Full Stack Developer

Newsg8r

10/2020 - Present

Hyderabad, India

Achievements/Tasks

- Designing and developing user interface of web applications using Angular.
- Designing and developing micro services to enable layered architecture using Node.js.
- Monitored and updated back-end data by inter-communicating between Angular and NodeJS.
- Collaborating with peers to solve a programming problem and conduct peer reviews.
- Writing unit and end-to-end test cases using Karma, Jasmine and Protractor.
- Collaborating with teams and participating in daily stand up meetings and sprint planning sessions.
- Following Agile methodology to ensure product delivery and product quality.
- Translated technical concepts and information into terms all parties could easily comprehend.
- Implemented a validation micro service to validate and sanitize data inputs in order to reduce API calls.
- Implemented generic front end filter services that can filter any given dataset with given attributes which can be utilized by components to enhance code reusability.

Contact: Mohandeep, CEO - mohandeep@newsg8r.com

CERTIFICATES

Programming for Everybody (Getting Started with Python) (07/2018 - 08/2018)

Introduction to Data Science (02/2019 - 04/2019)

PERSONAL PROJECTS

A Hybrid Learning Approach to Detect Malware in Android Applications
(02/2020 - 06/2020)

PUBLICATIONS

Journal of Green Engineering (10/2020)

Published a paper on "A Hybrid Learning Approach to Detect Malware in Android Applications" which deals with Machine Learning and Artificial Intelligence. Journal of Green Engineering "http://www.jgenng.com/volume10-issue9-3.php"