



BUDIDHA DINESH MANIKANTHA

Professional Goals

A challenging career which allows me to apply my education and skills, for the growth and development of the organization.

Experience

Ford Oct - 2021 - Present

Junior Software Engineer

Working on the Full-stack development, Springboot on the server-side and Angular on the client-side, Experienced with TDD approach and Agile Methodologies.

Technical Skills

Programming Languages

-Python , C, Java

Modules

-numpy, Pandas, Matplotlib, Sklearn

Database Language

-Sql, Bigquery

Web Technologies

-HTML, CSS, JS

FrameWork

-Bootstrap, Angular, Springboot

Strengths

- Quick learner
- Positive Thinker
- Collaboration skills
- Smart Working
- Honest

Languages

Telugu
English
Hindi

Certifications

- Microsoft Certified - Azure Fundamentals
- 30 days of Cloud Google Cloud Programming
- Python for Data Science by IBM
- Introduction to Machine Learning Kaggle
- Data Analysis using Python by APSSDC

Internships

Front End Developer Intern

Digitebl | june 2020 - october 2020

- Enhanced the UI of the company website
- Wrote design standards for UI design
- Added new features to the website

Academic History

SSC

ZPHS Tulagam - 9.2 GPA

- Winner, Distict level Essay Writing
- Winner, Mahendra Talent Test school level
- Winner, School level Debate Competition

INTERMEDIATE

Mahendra junior college,
Pathapatnam - 95 %

- Won Mahendra Merit award for Best Academics

B.TECH

Godavari Institute of Engineering
& Technology, Rajahmundry
ECE - 7.6 GPA

- Participated Vikasa Varadhi industrial trip
- Participated in Entrepreneur discussion

Publications

Color Image Steganography using LSB.
International Journal for Modern Trends in
Science and
Technology 2021, 7, pp. 77-81.
<https://www.ijmtst.com/volume7/issue06s2/14.GIETEC14.pdf>

Projects

Wireless Doorbell System using RF 433 Module - 2019

- Created wireless doorbell using RF 433 module along with HT12 ICS
- Worked on making the connection of the project item like making the connections of the device.

Image Steganography using Least Significant Bit - 2021

- Developed the technique of image steganography for safer data transfer by suing least significant algorithm along with the Pillow module of the python for image operation.