# Prabhu Nithin Gollapudi

□ prabhunithingollapudi007in prabhunithingollapudi007⊙ prabhunithingollapudi007

Hyderabad

#### **Contact**

(+91) 9441735660 H-No:5-22,Road No-1 Adarsh Nagar Colony Kalimandir, Hyderabad Telangana, 500086.

# **Education**

2016 - 2020 **B.Tech** in Electronics and Communication Engineering (9.21 C.G.P.A) **JNTUHCEH** 

2014 - 2016 Intermediate - Narayana Junior College in MPC (98%)

2014 SSC - Archangels High School, Bandlaguda (9.8 G.P.A) AP SSC

## Languages

English, Hindi Telugu(M.T)

# **Experience**

# **Programming skills**

C, (OOPS), Python Matlab, JAVA, SQL CSharp .NET

#### 2019 June Wipro Limited - Intern

Development of CRUD Web Application in ASP.NET

Front-End Web Development.

• Automated data transfer from Excel to Database.

2018 **ECIL -** Project Trainee Hyderabad

Density based Traffic System

• Interfacing 8051 micro controller and LEDs driven by IR sensor data.

## **Technical Fields**

Machine Learning Data Visualisation Computer Vision Web Development Computer Networks

# **Online Courses**

- Convolutional Neural Networks and Deep Learning by deeplearning.ai on Coursera.
- Machine Learning with Python on cognitiveclass.ai
- Advanced Machine Learning and Scalable Data Science by IBM on Coursera.
- Introduction to Internet of Things offered on Coursera.
- Linux Foundations offered on Cybrary.

### Jupyter, PyCharm IBM Watson (ML) • Linux

**Projects** 

IDE

08

Dev C++ (C)

Visual Studio GNU Octave, Matlab Eclipse (JAVA) Arduino , Sublime Text

## 2018-2019 Machine Learning Models

Solving real world problems such as House price prediction, Movie recommender systems, Loan Repayment predictor, Clustering algorithms using Scikit-Learn Framework (Python) available at github.com/prabhunithingollapudi007

Windows 10 (Primary) Elementary OS (Ubuntu)

#### **2017 - 2018 Smart Home devices**

Building IoT devices using Arduino and Esp8266 Wifi module to communicate with ThingSpeak Cloud.

## **Soft Skills**

Self learner Adaptability Positive Attitude Team player Time Management

# **Workshops/Seminars**

- · Aeronautical Society of India annual technical meet.
- · Geek Nights by ThoughtWorks on Internet Security and Privacy.
- · Workshops on IoT, Ethical Hacking, WebVr, Image Processing.

## **Hobbies**

Internet Surfing Sports - T.T, Volleyball Mobile Gaming

## **Extracurricular Activites**

- Organised an Event 'Circuit Hunt' participated by 50 teams.
- · Hosted the official Teachers' Day Celebration 2K18.
- Runner-up at University Level Table Tennis Doubles Competition.