# Gowrav Krishna Boyapati

gowrav143.krishna@gmail.com | 8919584892 | Pedakakani Guntur Andhra Pradesh, INDIA, 522509 | Linked IN | gowrav143.xyz

## SUMMARY

Pursuing BTech ECE.

In love with PYTHON and REACT

#### **PROJECTS**

#### **Face-Mask-Detector**

- This is an AI based project.
- Detecting whether a person in wearing a face mask or not using Python and camera
- This project uses Image processing, AI (Artificial intelligence), ML (Machine Learning) and ANN (Artificial Neural Networks)
- This works with both recorded video as well as live video feed.
- Here's a YouTube link of the working project.

## **Social Distance Detector**

- This is an AI based project.
- Detects whether the people in the given video are following minimum distance between each other This project uses Image
  processing, AI (Artificial intelligence), ML (Machine Learning) and ANN (Artificial Neural Networks)
- This works with both recorded video as well as live video feed.
- Here's a YouTube link of the working project.

## **Human-Activity-Recognition**

- This is an AI based project.
- Detects what a person is doing in the given video feed or an image.
- This project uses Image processing, AI (Artificial intelligence), ML (Machine Learning) and ANN (Artificial Neural Networks)
- This works with both recorded video as well as live video feed.
- Here's a YouTube link of the working project.

## **WATSAPP** Clone

- This is a cloned (Looks similar to the original one) version of WhatsApp web.
- This website is build using REACT JS.
- It has backend designed on GOOGLE's FIREBASE, which the most popular and latest DB type
- https://gowrav-whatsapp.web.app/

## **FACEBOOK** clone

- This is a cloned (Looks similar to the original one) version of Facebook.
- This website is build using REACT JS.
- It has backend designed on GOOGLE's FIREBASE, which the most popular and latest DB type
- <a href="https://gowrav-facebook.web.app/">https://gowrav-facebook.web.app/</a>

## SIGNAL Android and IOS app clone

- This is a cloned(Looks similar to the original one) version of Signal App
- This is an Android and IOS application built using REACT-NATIVE.
- It has backend designed on GOOGLE's FIREBASE, which the most popular and latest DB type
- Here's a YouTube link of the working Application.

## My Personal Resume/Portfolio Site

- This site is my personal Resume Site.
- This is built using REACT JS.
- This site is built just to show my skills on REACT JS and you can see more of my past, present and future projects at <a href="mailto:gowrav143.xyz">gowrav143.xyz</a>

## **EDUCATION**

Bachelor of Technology, Electronics and Communications Engineering (ECE)	Jul 2018 - May 2022
K L Deemed to be University	GPA: 8.5
Intermediate, MPC	Jun 2016 - Apr 2018
Sri Chaitanya Junior College	GPA: 84.9
ICSE Board, 10th standard	Jul 2015 - Mar 2016
Loyola Public School	GPA: 7.5

## **SKILLS**

## **Technical Coder:**

- 1: C
- 2: PYTHON
- 4: JAVA (basics)
- 5: LabVIEW (A graphical programming language)

# **Front-End Developer:**

- 1: REACT JS
- **2:** HTML5
- **3:** CSS
- 4: BOOTSTRAP

# **Android and IOS App Developer:**

- 1: REACT-NATIVE
- 2: EXPO-APP

# **INTERNSHIP**

• Vi Solution: Based on Iot, AI&ML: Jun 2020 - Jul 2020

## MOOC's: COURSERA

- IBM Applied AI
- Modern Robotics: Mechanics, Planning, and Control
- An Introduction to Programming the Internet of Things (IOT)

# CERTIFICATIONS HACKER RANK

- C (BASIC)
- C(Intermediate)
- PYTHON (Basic)
- PROBLEM SOLVING(Basic)
- JAVA