

# YAGNIK BAVISHI

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## CAREER OBJECTIVE

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My goal is to become associated with a company where I can utilize my skills and gain further experience while enhancing company's productivity and reputation.

## EDUCATION

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<b>Charotar University of Science and Technology, Changa</b>	July-2018 to Present
Bachelor of Technology, Information Technology.	CGPA:- 9.14/10(upto 6 <sup>th</sup> sem)

<b>Pathak School, Amreli</b>	March 2018
HSC	86%

<b>Pathak School, Amreli</b>	March 2016
SSC	83%

## SKILL

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- **Programming Languages Known :-** Python, C++, C, Java
- **Web Languages Known :-** HTML, CSS , Javascript(Basic)
- **Technology :-** Machine Learning, Deep Learning

## WORK EXPERIENCE

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<b>NavPad Infotech, Vadodara</b>	April 2020 to May 2020
Android Intern	

Part of the team I was developing a Sign In page, Front Page of the application and retrieve data from the data base and forward to the next page.

## PROJECTS COMPLETED

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### Deploy Cotton Disease Prediction using Deep learning and Flask + Flutter Application

- **Technology:-** Deep Learning, HTML, CSS, Javascript, Flutter and Dart
- **Tools:-** Google Colab, Jupyter Notebook, Pycharm, VS code
- This project helps to detect cotton disease on leaf or cotton plant. For that, we have developed three models and deploy into web application using flask and also deploy into mobile app using flutter.

### Emojify-using face recognition with ML and DL

- **Technology:-** Machine Learning, Deep Learning
- **Tools:-** Jupyter Notebook

- Developed using Keras framework. This Project first detects the user's face using OpenCV and CascadeClassifier. After that, it will detect human expressions like angry, sad, happy, etc, and after that, it will send to Tkinter GUI.

#### **Facemask Detection using OpenCV**

- **Technology:-** Machine Learning, Deep Learning
- **Tools:-** Jupyter Notebook
- This model will help for to detect if user wearing mask or not.

#### **Place Alarm Android Application**

- **Technology:-** Java, XML
- **Tools:-** Android Studio, Google Map API
- The main focus of this application is that the user can set alarm to get notification when he/she will come into particular area. Also, user can search places and see how far (in km) is the place where users want to go.

#### **CERTIFICATION**

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- **Participation in Three Days online workshop on “Machine learning for data Analytics”**  
**Organized by KDPIT**
- **Participation in 30 Days of Google Cloud program(Data Science and Machine learning Track)**
- **Coursera Certificates:**  
Machine Learning Foundations: A Case Study Approach  
Introduction to Data Science in Python
- **Participation in “ Build with Flutter & Dart ” by IEEE Depstar Students Branch**
- **TCS ION**  
Career Edge - Knockdown the Lockdown
- **NPTEL Course Certificates:**  
Programming in java (2019)
- **Explore ML | Beginner Track (Google Developers Group)**
- **Explore ML | Intermediate Track (Google Developers Group)**
- **Udemy Course Certificates :**  
JAVA Master class certificate (2019)

#### **DECLARATION**

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I hereby declare that the details mentioned above in my resume are correct to the best of my knowledge and belief. I bear the responsibility of any error or mistake in the data if occur in the future.