# Vinod Jatav

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# **Education**

Year	Degree	Institute / Board	CGPA/Percentage
2016-2020	B.Tech	Indian Institute of Information Technology, Una	6.85 (Current)
2015	Senior secondary	MP Board	90.8%
2013	Secondary	MP Board	83.5

# **Experience**

• Summer Internship on Artificial Intelligence and Deep Learning

Develop Android Application to identify the Birds using ResNet50

https://www.bennett.edu.in/
for safety purpose.

• Intern as Mobile Application Developer

Worked on Girls talk app and e-commerce app, Girls Talk is a social

http://werpindia.org/
networking app professionally design for empowering girls and Women in India and globally.

# **Projects**

• weAsk May 2019 - Present

A Question and Answer portal for students regarding their small issues when they join a new college. Experience can guide and help their juniors. And thus making it easy for adjusting in new environment.

- 1. Technology/Tools: HTML, CSS, JavaScript, NodeJS, MongoDB, Bootstrap
- Bird Identification from Minimal Sample

  Develop android application to identify the birds for safety of aircraft Train a model using ResNet50.

  May 2019 July 2019
  - 1. Technology/Tools: Tensor Flow, Keras, Google Colab, ResNet50, MobileNetV2, Android Studio
- Chatting App

  Chatting App is design using Firebase database. Using Firebase user can login with small id and

Chatting App is design using Firebase database, Using Firebase user can login with email id and password can chat with his friend.

1. Technology/Tools: Firebase, Java, Android Studio

#### **Technical skills**

• Programming languages : C/C++

• Web technologies: HTML, CSS, Javascript

Database management : MySQLOperating system : Windows, Linux

#### Key courses taken

- Algorithm And Data Structure
- Fundamentals of deep learning for computer vision by NVidia deep learning institute
- Objected Oriented Programming
- Android Development
- DBMS

#### Extracurricular

- Participated Workshop on Artificial Intelligence and Deep Learning held at Bennett University.
- Participated in MATLAB and Computer Vision Workshop at IIIT Una on 16 th 17 th March.