

# MANVENDRA GOSAIN



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A-602 Civitech Stadia, Noida

## EDUCATION

### COMMERCE WITH MATHS CBSE BOARD 10 + 2

Delhi Public School,  
Vasant Kunj - 80.2%

2018

### BACHELOR OF COMPUTER APPLICATION

Maharaja Surajmal Institute,  
GGSIU - 88.6%

2018 - 2021

### MASTERS OF COMPUTER APPLICATION

Vellore Institute of Technology,  
Vellore Campus - 8.02

2022 - present

## TECHNOLOGIES

- HTML 5 | CSS 3
- PHP
- Bootstrap 4
- React JS front end
- Core Java
- C | C++ | C#
- Unity 3D
- Blender 3D
- Flutter and Dart

## PROJECTS

### POLYCYSTIC OVARY SYNDROME(PCOS) PREDICTION MODEL

Google Colab, Python - scikit, seaborn

- Compared 7 different machine learning algorithms' result on different measures of performance
- Used 70% data for training and 30% for testing
- Performed Hyperparameter Tuning to improve the models' accuracy
- Performed t-test and chi square test to check the goodness of fit
- Achieved a testing accuracy of 91% with SVM for predicting the possibility of PCOS in a patient

## EXPERIENCE & ACHIEVEMENTS

### ● INTERN (SOFTWARE TESTING)

Stellar Information Technologies,  
Gurgaon

JUNE 2019 - JULY 2019

- Basics of Software Testing & Software Development
- Manually tested a Proprietary Software
- Constructed and carried out various test cases

### ● MICROSOFT CERTIFICATION

HTML5 Application Development  
Fundamentals — MTA

JANUARY 25, 2020

- HTML5 | CSS3 | Bootstrap 4 | PHP
- Used MySQL and PHPmyAdmin for user registration and authentication
- Hosting and Managing Remote Server using Amazon Web Services

### ● INTERN (FRONT END WEB DEVELOPMENT)

Miniguru.in(Startup)

JUNE 2020 - JULY 2020

- Worked as a frontend developer
- Used HTML5, Css3, Bootstrap 4



<https://github.com/ManavGosain02>