

# Pallavi Wature

Software Engineer intern

Seeking to get a position in a fast growing organization so as to hone my technical skills and attaining excellent standards while meeting organizational needs. Software Engineer with training and experience in Python, C and C++  
Bright critical thinker with proven talent for learning quickly in a results oriented environment.

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github.com/02021997

## EDUCATION

### Mtech

Malviya National Institute Of Technology. Jaipur

08/2020 - 09/2022

Rajasthan

Courses

- CGPA : 7.17

### Btech

Maharashtra Institute Of Technology

08/2014 - 07/2018

Aurangabad, Maharashtra

Courses

- CGPA : 6.84

### XII

Shri Shivaji College, Parbhani

08/2012 - 07/2014

Percentage: 58.62%

### X

NVS Marathwada Highschool, Parbhani

Percentage: 82.60%

## WORK EXPERIENCE

### Software Engineer Intern

miniOrange

01/2022 - 07/2022

Pune, Maharashtra

Achievements/Tasks

- Developed WordPress Plugin called "**WordPress Post Summary**".
- Developed Node.JS application "**Site uptime**".
- Worked on UI development of Wordpress plugin licensing plan.
- Tested plugins for usability and adherence to code plan.

## SKILLS

C

C++

Python

OpenCV

Database & Analysis tools: MySQL, MongoDB

Algorithms and data structures

API design knowledge

HTML and CSS proficiency

MS Office: MS Word, MS Power Point.

## PROJECTS AND RESEARCH WORK

Prediction of COVID -19 confirmed cases:

- Predicted the number of number of confirmed cases, deaths, (Time series).  
[↗](#)

Hand-written Digit Recognition:

- Developed Deep Neural Network for hand-written digit recognition using MNIST dataset and TensorFlow. [↗](#)

Spectrum sensing with deep neural network(Research work)  
(04/2022 - 07/2022)

- Developed a machine learning model that senses the spectrum hole in the 5g mid band(1.5GHZ - 3GHZ) with the collected dataset. [↗](#)

## CERTIFICATES

EICT, Indian Institute of Technology, Kanpur (07/2021)

Python Programming.

Udemy (09/2021)

Time series analysis real world projects.

## ACHIEVEMENTS

4 star in problem solving at HackerRank.

## INTERESTS

Classical dancing, Completed 1 year diploma in Kathak Dance at Pracheen Kala Kendra Chandigarh university - 2021.