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## SKILLS

Python

SQL

Matlab

PHP

JavaScript

HTML

CSS

GIT

AGILE

JIRA

Data Wrangling

Data Mining

Data Visualizations

NodeJS

NPM

## VOLUNTEER EXPERIENCE

### Summer Research Workshop

Old Dominion University

*Tasks/Achievements*

- Summer 2018 and 2019.

# NEHA NIPHADKAR

Driven and humble, a Computer Science graduate student from Old Dominion University, expected to graduate in December 2019. An ardent reader, who loves learning about all things Tech.

## EDUCATION

### Master of Science in Computer Science

Old Dominion University

01/2018 – 12/2019

3.7

## WORK EXPERIENCE

### Graduate Teaching Assistant

Old Dominion University

01/2018 – 12/2019

*Achievements/Tasks*

- I have conducted 300+ hours of face-to-face and online recitation.
- I am responsible for creating tests, exams, proctoring, and conducting office hours.
- I have been nominated twice for the Best Teaching Assistant 2018 and 2019.

### Graduate Research Assistant

Old Dominion University

08/2018 – 04/2019

*Achievements/Tasks*

- Preliminary research in Computer Vision with an aim to improve object detection.
- In-Air Gestures: Leveraging inbuilt mobile sensors for remote user input.

## PROJECTS

Predicting agitation in patients suffering from Alzheimer's disease using Mobile EEG headsets (05/2018 – 12/2018)

- Used python and modules for data analysis.

Sentiment Analysis of tweets in India during Elections using Python and Twitter API. (01/2019 – 04/2019)

Gatherly - Developed a social media web and mobile application build using LAMP stack and Android (08/2018 – 12/2018)

Employee profiling for Authentication and Authorization using Python and Weka, Data Mining and Security. (05/2019 – 08/2018)

APNS - Learning Management System built for School of Nursing at Old Dominion University, in collaboration with the University of Virginia. (08/2017 – 05/2018)

- Built using HTML, CSS, PHP, and for backend used MySQL database. Used FileZilla as our main FTP.

IBHERT - Learning Management System (05/2018 – Present)

- Built using HTML, CSS, JavaScript, PHP, and MySQL for database.

## CONFERENCES

Women in Machine Learning (WiML). Montreal, Canada (12/2018 – 12/2018)

*Conference/Issuer of the certificate*

Computing Research Association for Women (CRA-W), Chicago IL

*Conference/Issuer of the certificate*