

# OSAID REHMAN NASIR

+91-8375077750 ♦ osaid16252@iiitd.ac.in

B-90, Mujeeb Bagh, Jamia Nagar, New Delhi 110025

## EXPERIENCE

---

### Startup Heroes

May 2018 - June 2018

*Machine Learning intern*

- Worked on Machine Translation to convert English articles to Hindi-English mixed

## EDUCATION

---

### Indraprastha Institute of Information Technology Delhi

2016 - Present

Junior Undergraduate

Overall GPA: 7.9/10

Computer Science and Applied Mathematics

### Birla Vidya Niketan

2014 - 2016

Class XII

Percentage: 96.4

## PROJECTS AND OSS CONTRIBUTION

---

### Open Source Contribution

- Used to contribute to phpMyAdmin (web based application for managing databases using a web browser)

### Projects

- Digit-Recogniser - Handwritten digit recogniser using scikit-learn
- Webcrawler - An HTTP webcrawler using python and beautiful soup library

## TECHNICAL SKILLS

---

### Computer Languages

Python, C++, Java, Matlab

### Software & Tools

git, Tensorflow, Keras, LaTeX, Android Studio(basic)

## ADDITIONAL EXPERIENCE

---

**Prefect (2015 - 2016)** at Birla Vidya Niketan

**Volunteer** at Esya'16

## RELEVANT COURSES

---

### Core Courses

Algorithm Design and Analysis

Theory of Computation

Discrete Mathematics

Data Structures and Algorithms

Probability and Statistics

### Online Courses

Machine Learning

Neural networks and deep learning

Improving Deep Neural Networks

Convolutional Neural Networks

Sequence Models