

# Anjani Raj Yadlapalli

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## EDUCATION

National Institute of Technology Delhi, Delhi — *B.Tech*

AUST 2015 - MAY 2019

Computer Science and Engineering with CGPA of 8.10 out of 10.0.

## EXPERIENCE

Publicis Sapient, Bengaluru — *Associate Software Developer*

July 2019 – Present

Full stack Product Engineer.

Fidelity International, Delhi — *Technology FTC*

June 2018 - July 2018

Worked on creating a research based framework of Enterprise Blockchain using Hyperledger Fabric and Distributed AI technologies for business use cases.

Oracle Big Data Training, Hyderabad

June 2017 - July 2017

## PUBLICATIONS

Artificially Intelligent Decentralized Autonomous Organization

Accepted by ISCON international conference publication by IEEE

## PROJECTS

Price Management System

Worked on creating a ecommerce store with a microservices backend and special emphasis on price management during training at Sapient

## NLP Projects

- Spam classification— *using SVM, NB with TfIdf Vectorization*
- Religion prediction with names— *testing various algos and metrics*
- Word2Vec Implementation— *with Tensorflow*
- Identifying authors— *with preprocessing and BOW approach*
- Document Similarity— *using various metrics*

## Image Processing Projects

- Object detection— *with YOLO*
- Facial Recognition— *using PCA and ANNs*
- Image compression— *using K-means*
- Optical Character Recognition (OCR)— *with CNN and one vs all LR*
- Actions on Google — *with DialogFlow and JS*

## Other ML Projects

- POI detection in Enron— *identifying fraudsters*
- Recommendation system— *using collaborative filtering*
- Anomaly detection in server data— *using various methods*

## Android Projects

- Crime Report App— *using SQL database*
- Simple Chat App— *with Firebase*
- Stopwatch— *using runnables*

## TECHNICAL SKILLS

Microservices Development  
(Spring and Netflix OSS tools)

Frontend Development (React, Vue)

Tetsing (JUnit, Jmeter, Selenium, Cucumber)

Docker, AWS

CI/CD pipelines (Jenkins)

Tensorflow

Hyperledger Fabric, Ethereum

Go, Solidity

Hadoop, MongoDB, SQL

Advanced Python

Javascript, NodeJS

Octave/MATLAB

## ACCOMPLISHMENTS

Runner up for **American Express** Hackathon

Student coordinator for **TATA Crucible** hackathon final 2018

Hackathon event manager for **Terra Technica'17**

Event management committee member for **Terra Technica'18**

Shortlisted for **Google Tech Intern meet**

## HOBBIES

I am a voracious reader who loves baking and building 3D models

