# Anumeha Agrawal

## Personal Data

DATE OF BIRTH: 29 November 1998

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PERSONAL WEBSITE: https://anumehaagrawal.github.io

# WORK EXPERIENCE

AUGUST 2017 | Intern at SNUGGLE, College Startup

Android App developer for a product which generates music playlist based on moods

and uses Machine Learning

SUMMER 2017 | Summer Intern at Adrokart, College Startup

Developed front end of SellPuch and Adrokart which enables customers to browse

through a list of products to buy or sell.

JAN-APRIL 2017 | Frontend Web Developer at WHEELS ON ROLLS

Cycle renting services

Developed front end of Wheels On Rolls website.

## **EDUCATION**

August 2016 Bachelor of Technology in Information Technology

National Institute of Technology, Karnataka Surathkal

First Year CGPA: 8.92/10 Second Year CGPA: 9.02/10

MARCH 2016 Pre-University at AECS Maaruti Magnolia PUC, Bangalore

PERCENTAGE: 96.8

MARCH 2014 High School - Delhi Public School ,Bangalore South | Final Grade: 10/10 CGPA

## ACHIEVEMENTS AND SCOLARSHIPS

MAY 2016 JEE MAINS, AIR 3873

FEB 2014 KVPY Scholarship, attended Vijyoshi camp at IISC Bangalore )

JAN 2014 Regional Mathematics Olympiad (State Rank 15), attended camp at ISI Bangalore.

OCT 2013 National Talent Search Examination (State Rank 15).

APRIL 2012 Infosys Catch Them Young Tech programme (Top 50 in the state)

## LANGUAGES

HINDI: Mothertongue

ENGLISH: Fluent FRENCH: Fluent

# **COMPUTER SKILLS**

Languages: Python, JavaScript, Java, Mysol, HTML, PHP, Octave, C, C++, HTML

Tools: Android Studio, Code::Blocks, Sublime, vi Editor, Eclipse, Sci-kit learn

Frameworks: Git, Bootstrap, TensorFlow, Materialise CSS, STL, Ajax, jQuery

## TECHNICAL EXPERIENCE

#### WEB DEVELOPMENT

1) NITK Website

Website for college.

2) Summer Mentorship Programme Website to present NITK to incoming freshers.

3) Department Website Website for IT department at NITK

#### Android

1) Coffee Ordering App

Android App which can be used at any cafe or coffee parlour to take orders of customers .

2) Court Counter

Basketball Score Record App for tournaments in societies and sports clubs.

3) Face Recognition App

Face Recognition App made using Kairos API which can be used in face recognition login systems.

4) Google ACSA

Developed a series of 6 android apps as a part of Google Training Programme

5) Versus

Developed an automated quiz game as a part of IEEE NITK fest

#### **SYSTEMS**

1) DBMS

Developed a database management system using Java and SQL as a part of IEEE summer project.

2) ChatBot

Trained a chatbot to make a conversation as well as perform image and data scraping

#### MACHINE LEARNING

- 1) Completed Andrew NG ML course
- 2) Data Science

Trained housing dataset, iris dataset, titanic dataset using different regression and classification techniques

3) Bike Sharing

Ongoing project to determine number of cycles at a stop as a part of IEEE

4) Deep Learning Certification course

#### INTERESTS AND ACTIVITIES

Technology, Programming , Competitive Coding Art, Painting , Poetry , Music Travelling