# Naman Garg

Software Developer

Looking for internship opportunities in software development

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Mumbai, India

github.com/SuperBaniya

#### **EDUCATION**

## **BTech (Hons) Computer Engineering** (Specialization in Artificial intelligence and Machine Learning)

NMIMS University Mukesh Patel School of technology management and Engineering

06/2018 - Present

3.66/4 (till 4th semester)

Courses

- Design And analysis of aglorithms
- Database Management systems
- IBM's Machine Learning
- Data Mining
- Web Programming
- Image processing

## **PERSONAL PROJECTS**

Indian Poker strategy testing using simulation (02/2020 - Present) 🗹

- o generated the first indian poker dataset on kaggle.
- used ML strategies and compared them to basic algorithmic strategies in the game of Indian poker.

Mail Server Simulation (02/2020 - 04/2020)

• implemented a naive bayes classifier to detect spam mails

Moodio (a search engine for sound bites) (07/2020 - Present)

- building an sdk/api for searching a library of sound bytes
- tagging and segmentation of soundbytes

Image compression, encryption and data embedding (07/2020 - Present)

• building a secure way of encoding and compressing images and adding metadata that can be decryped only using secure keys

InterVU.in (07/2020 - Present)

• a website that helps folks share their experience at technical interviews at different indian companies

## **TECHNICAL SKILLS**

FullStack Development

Git

**JavaScript** 

C++

Python

R

**MATLAB** 

## **ACHIEVEMENTS**

ALL INDIA RANK 821 in NPAT EXAM (Among 1,00,000 students)

### **ORGANIZATIONS**

Chairperson, Competitive Coding Club, NMIMS MPSTME (07/2019 - Present)

regularly compete on codechef, hackerrank, codeforces and other private competitions

### N.O.W Mozilla, NMIMS MPSTME (08/2019 - Present)

Member, we promote open source development on the NMIMS campus and mostly work on fullstack and machine learning projects

#### CERTIFICATES

Deep Learning with Keras and Tensorflow in Python and R (04/2020 - 04/2020)

Algorithmic Trading & Quantitative Analysis Using Python (03/2020 - 03/2020)

CS50's Introduction to Artificial Intelligence with Python (07/2020 - Present)

## **LANGUAGES**

Hindi

Native or Bilingual Proficiency Native or Bilingual Proficiency

#### **INTERESTS**

web development

machine learning

data analytics