Junaid Khan
Computer Engineer

jrkhan011@gmail.com ✉

+91-8879382263 📱

MUMBAI 📍

athos2113.github.io/JunaidKhan/ 🌐

github.com/athos2113 ⌂

Computer Science graduate passionate about software development and machine learning. Highly self-motivated and have accomplished diverse courses in multiple programming languages. Want to make a difference in the world, and focus my career on social impact

EDUCATION

BE (Computer Engineering)
M.H.Saboo Siddik College of Engineering
2015 – 2019   *CGPA : 6.79*

H.S.C
SM Shetty High School & Jr. College
2013 – 2015   *75.54%*

I.C.S.E
Gopal Sharma International School
2003 – 2013   *84.66%*

PERSONAL PROJECTS

Audio Assistance in Tennis for Visually disabled (2018 – 2019)
- Final Year College Project for providing audio assistance to blind in Tennis, using OpenCV and Raspberry Pi

Movie Recommendation System (02/2019 – 02/2019)
- A Web App that allows User to rate given movies. Based on these rating, the weighted average ratings is calculated and new movies are recommended to the user

Text Predictor App (12/2018 – 12/2018)
- A Shiny app that uses Markov Model to predict the next word from a given word or sentence. The App implements NLP to obtain the N-grams

Spam Detection using Naive Bayes theorem (08/2018 – 09/2018)
- We use Naive Bayes algorithm to create a model that can classify dataset SMS messages as spam or not spam, using scikit-learn.We implement Bag of Words to create a frequency matrix, which enables us to build the predictor. Then we evaluate our model.

WORK

Jr. Web Developer
Weboholic
01/2019 – 08/2019

Data Analytics (Health Care)
CSIR-CDRI
11/2018 – 12/2018

SKILLS

Java   R Programming   Python

Object-Oriented Programming   Machine Learning

Data Structures   Web Dev

CERTIFICATES

Object Oriented Java Programming Data Structures and Beyond Specialization
by UC San Diego

Java Programming and Software Engineering Fundamentals Specialization
by Duke University

Data Science Specialization
by John Hopkins University

Responsive Website Development and Design Specialization
by University of London

ORGANIZATIONS

Al-Salam Academy (10/2018 – Present)
Volunteer Teacher

MILESTONES AS A MARATHON RUNNER

Half Marathon - Powai Run (01/2018)

Half Marathon - Goa River Marathon (12/2017)

Half Marathon - WNC Half Marathon (11/2017)

Half Marathon - Powai Run (01/2017)

Half Marathon - Bengaluru Marathon (10/2016)

Half Marathon - Powai Run (01/2016)

LANGUAGES

English   ● ● ● ● ○

Hindi   ● ● ● ● ○