Ayush Singh

Data Scientist

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Quest to work and learn in a real professional and vying ambience that enables me to cope with the emerging as well as latest technology and scope for widening the spectrum of my knowledge

EDUCATION

BTech Computer Science Engineering
Beant College of Engineering and Technology, Gurdaspur, Punjab

08/2014 – 08/2018   *71.51%*

Courses
- Computer Science engineering

PERSONAL PROJECTS

Cost of living and data scientist salary [↗]
- Objective is to see if we can develop a predictor for data scientist salary, using the dataset provided by @stephenofarrell for Cost of Living in various cities around the world.

Real or Not? NLP with Disaster Tweets [↗]
- he ubiquitousness of smartphones enables people to announce an emergency they're observing in real-time. Because of this, more agencies are interested in programatically monitoring Twitter (i.e. disaster relief organizations and news agencies). But, it's not always clear whether a person's words are actually announcing a disaster

Indian Liver Patient Records [↗]
- Predicting whether patient have liver related disease or not.
- Patient records collected from North East of Andhra Pradesh, India.

Top 30% with stacking, housing price: Advanced Regression [↗]
- Ask a home buyer to describe their dream house, and they probably won't begin with the height of the basement ceiling or the proximity to an east-west railroad. But this playground competition's dataset proves that much more influences price negotiations than the number of bedrooms or a white-picket fence.

Bank marketing campaigns [↗]
- Predicting the future results of marketing companies based on available statistics and, accordingly, formulating recommendations for such companies in the future.

WORK EXPERIENCE

Intern
National Informatics Centre

02/2018 – 05/2018   *Delhi, India*

Achievements/Tasks
- Worked on National Scholarship Portal 2.0

SKILLS

Python Java c++ MYSQL Keras

TensorFlow scikit learn Pandas Numpy

Matplotlib Seaborn NLTK GIT-VCS

ACHIEVEMENTS

Ranked In Top 29% in Kaggle Competiton [↗]
Ranked at top 35% in kaggle competition House Prices: Advanced Regression Techniques.

Participation in Smart India Hackathon 2017 (03/2017)
Smart India Hackathon is a nationwide initiative to provide students a platform to solve some of the pressing problems we face in our daily lives, and thus inculcate a culture of product innovation and a mindset of problem solving

CERTIFICATES

Core Java (08/2016 – 09/2018)
Learned basics and advanced concepts of java from Naresh-It, Hyderabad Telengana

LANGUAGES

English
Native or Bilingual Proficiency

Hindi
Native or Bilingual Proficiency

Punjabi
Professional Working Proficiency

INTERESTS

Coding Solving practical problems Music

Motorcycles Computer games

Researching advanced technologies Reading books