

Ankush Bhatia

Machine Learning Engineer

2 Research Papers in Artificial Intelligence, 2 Copyrighted Python module hosted at Pypi. Research Interests : Deep Learning, Natural Language Processing, Artificial Neural Networks, Algorithms and Data Structures. Proficient in Python, Processing, C/C++, Java, Go.

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🌐 asshatter.github.io

🔗 github.com/asshatter

WORK EXPERIENCE

Machine Learning Developer Clik Technologies Inc.

09/2017 – 09/

Gurgaon, India

Achievements/Tasks

- Working on Information Retrieval and NLP. Technologies Used : Python, Pandas, Scikit-learn, OCR, Tesseract.

Machine Learning Developer Praktice.ai

01/2017 – 09/2017

Bangalore, India

Achievements/Tasks

- Designed chatbots for healthcare (both text and speech). Worked in NLP, signal processing and general AI.

Machine Learning Intern EpZeta Technologies

05/2016 – 07/2016

Bangalore, India

Achievements/Tasks

- Developed Recommender System for the startup.

PROJECTS

Clik.ai (09/2017 – 09/)

- Automating the process of CRE Loan Underwriting.

CreNewsBot (10/2017 – 09/)

- It is a Messenger based NewsBot for Commercial Real Estate.

Elth.ai/Praktice.ai/Sarah (01/2017 – 09/2017)

- Bots for healthcare. Elth.ai : Chatbot for patients, Praktice.ai : Chatbot for hospitals, Sarah : Voice bot for hospitals (IVR)

Penne App (05/2016 – 07/2016)

- Developed the recommender system for Penne app for Epzeta Technologies

Community_detect 1.0.0

- A python module based on my paper.

Messi

- This is my ongoing research project for achieving True AI. It is currently an intelligent personal assistant for my desktop.

EDUCATION

Bachelor of Technology in Computer Engineering

Charotar University of Science and Technology (CHARUSAT)

07/2013 – 06/2017

CGPA : 7.03/10

SKILLS & COMPETENCES

Algorithms	●	●	●	●	●
Artificial Intelligence	●	●	●	●	●
AWS	●	●	●	●	●
C/C++	●	●	●	●	○
Data Science	●	●	●	●	○
Data Structures	●	●	●	●	●
Discrete Mathematics	●	●	●	●	●
Django	●	●	●	●	●
Java(core)	●	●	●	●	○
Machine Learning	●	●	●	●	●
Natural Language Processing	●	●	●	●	●
Python	●	●	●	●	●

PUBLICATIONS

"Community detection for cold start problem in personalization"

Authors : Ankush Bhatia Conference : IEEE CIT 2016 Status : Published

"Artificial Intelligence – Making an Intelligent Personal Assistant"

Authors : Ankush Bhatia Journal : Indian Journal of Computer Science and Engineering Status : Published

ACHIEVEMENTS

ACM-ICPC Asia Regionals 2015 and 2016

Qualified for ACM-ICPC Asia Regionals twice (in 2015 and 2016 respectively).

Sport Programming

Spoj World Ranking : 3k/100k (Problems solved 121). Codeforces max rating : 1544 (Blue Coder) Codechef Problems solved : 102