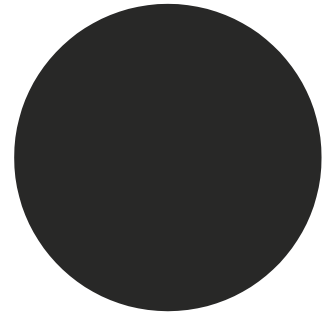


# ANURAG YADAV



Software Developer – Machine Learning/Elasticsearch/JAVA

## PROFILE

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Over the past one plus year, I have been working on Search Engine using Elasticsearch and Machine Learning. I have done Advanced Certification in Machine Learning and Artificial Intelligence from International Institute of Technology, Hyderabad and used it to improve search relevancy. I love challenges that need to be solved in an innovative way. Looking for an opportunity to produce the best solution with NLP/ML/AI.

## WORK EXPERIENCE

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**2018-  
2017**

**Business Technology Analyst      Deloitte Consulting USI**

Implemented Enterprise Search Solution for big Enterprise using Elasticsearch end to end. Worked as a core team member from requirement gathering to production delivery phase. Apart from search we implemented custom logic to limit search result according to profile of users. I improved the search relevancy using Machine Learning and also tweaked document ranking as per users need. Have always loved Elasticsearch and I have had good work experience in designing and implementing Search Solution using Machine Learning, Elasticsearch, Logstash, Kibana, SpringBoot and SpringBatch. This client was for a major Microprocessor manufacturer.

**2017      Business Technology Analyst      Deloitte Consulting USI**

Developed SpringBoot Application for Customer Support Portal. I have good knowledge on Spring Boot and Spring Batch. I developed generic API that could be used to plug to different UI of varied type of consumers and tried to server their need at once. Additionally it was scalable as per no of users using microservices architecture.

**2015-  
2016**

**Business Technology Analyst      Deloitte Consulting USI**

Worked on JAVA stand alone application. Developed JAVA batch as per complex business logic to process record post user interaction with the system. Improved its efficiency to process lakhs of records per day. Also worked on SQL and Shell scripting to tweak data. This was for a Health Care Insurance Company.

## EDUCATION

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**2018 | Advanced  
Certification in  
Artificial  
Intelligence &  
Machine Learning**

International Institute Of  
Information Technology,  
Hyderabad.

**2015 | Certification In JAVA**

National Institute of Information  
Technology, Hyderabad

**2014 | B.Tech  
Mechanical  
Engineering**

Guru Nanak Institutions ,  
Ibrahimpattam,  
Hyderabad. (JNTUH)

## SKILLS

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JAVA Core & EE

Machine Learning

Elasticsearch

Shell Scripting

Artificial Intelligence

Logstash & Kibana

## Contact Details

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