

# ADITYA MISHRA

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## EXPERIENCE

June 2018 - PRESENT

**difference-engine.ai, Mumbai** - Machine Learning Engineer

- Work with clients to frame a problem and solve them within the business context.
- Develop and deploy AI based solution that help grow the business
- Develop prototypes and validate the results
- Research and develop deep learning algorithms
- Creating a reporting tool and provide call of action that would help analyse the functioning of the business better
- Lead scoring

October 2017 - January 2018

**GreyAtom School of Data Science, Mumbai** - Machine Learning Intern

- Develop data science and machine learning course materials for company employees working in financial sector
- Work closely with software development teams to ensure accurate integration of machine learning models into firms platform.

October 2017 - November 2017

**Accelo Innovation Private Limited, Mumbai** - Machine Learning Intern

- Deploy deep learning algorithms to detect instances of objects in real-time
- Develop solutions to approximate distance between an object and a camera

## SKILLS

### PROGRAMMING

- Python and IPython Development
- Java 6 and C
- React JS, Django and Flask
- SQL

### MACHINE LEARNING

- Regression
- Support Vector Machines
- Tree based algorithms
- Cluster Analysis
- Natural Language Processing

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## DEEP LEARNING

- Image classification and Object Detection
- Text classification and generation
- Language Modelling

## SOFTWARE

- Amazon Web Services
- Linux operating system
- MySQL and PostgreSQL
- Git and GitHub
- Heroku and Netlify
- Spark and Hadoop

## EDUCATION

Bachelor of Engineering, Computer Science

University of Mumbai | June 2018

Graduated with **8.8 CGPA** (A Grade)

## CERTIFICATIONS

- Andrew Ng's Deep Learning course (2018)
- Oracle Certified Professional, Java SE 6 Programmer (2017)

## ACHIEVEMENTS

- 2nd Rank at Mumbai Hackathon organized by DBIT (2016)
- 2nd Rank in CodeGeeks, a Java based intra-college event (2017)

## LINKS

- GitHub : [adimyth](#)
- Medium : [@adi\\_myth](#)
- StackOverflow : [aditya-mishra](#)

