Hritwik Dutta

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EXPERIENCE

Kuwait Oil Company, Kuwait—Summer Intern

July 2016

A one month internship period based on the role of IT in core companies, services including MySQL databases, IT and network troubleshooting, and introduction to computer networking and security.

Indraprastha Institute of Information Technology, New Delhi — Research Intern

January 2018 - PRESENT

Worked on developing robust deep learning based model architectures for multilingual Sentiment Analysis of internet generated content.

EDUCATION

Delhi Public School, Kuwait

April 2009 - March 2015

Class X CBSE– 10.0 CGPA
Class XII CBSE– 95%

Netaji Subhas Institute of Technology, New Delhi — B.E. Computer Engineering

August 2015 -Present

7.4 GPA

PROJECTS

Simple Text Editor— Python

A wordpad like functional text editor implemented in Python.

Flappy Bird Game— Python

An implementation of the Flappy Bird Mobile Application in Python.

Calculator Application— C++

A fully functional calculator application written in C++.

LANGUAGES

- C and C++
- Java
- Python
- MySQL

SOFTWARE

- Keras and tensorflow
- Numpy, Pandas and Matplotlib
- Word2Vec, Glove and FastText
- Tkinter
- Pygame and OpenGL

SKILLS

- Machine Learning
- Game Development
- Natural Language Processing
- Database Management and Data Mining