ganshul959@gmail.com | 7503238620

# **EDUCATION**

## **GGSIPU, NEW DELHI**

B.TECH IN COMPUTER SCIENCE Software Engineering/ Data Science 2016 | Aggregate Score: 75%

# LINKS

Github://anshulgupta LinkedIn://anshulgupta9

# COURSEWORK

#### **COURSERA**

Introduction to Big Data by UCSD Machine Learning by Stanford Data Science Toolkit Greening the Economy: Sustainable Cities

#### **UNDERGRADUATE**

Data Structures and Algorithms Operating Systems Database Management System Software Design & Engineering Object Oriented Programming Linux Programming

#### **MOOCS CERTIFICATION**

Data Science Methodology by IBM Google Analytics Individual Exam

# **SKILLS**

#### **PROGRAMMING**

Java • C

#### **JAVA FRAMEWORK**

J2EE • Spring • Hibernate • JDBC

#### **WEB TECHNOLOGIES**

HTML• CSS• JavaScript

#### **TOOLS**

Eclipse • Docker • Jenkins

#### **OTHERS**

Apache Ant • PL/SQL• Shell Script Web Services.

## INTEREST

Reading • Travelling
Health care • Hydroponics • Agritech
Problem solving • Philosophy
Afforestation • Recycling

## STATEMENT

Currently learning to develop accurate and fast machine learning models, and looking for roles in the intersection of data science and software engineering. Hands on experience with a degree in computer science and a heavy background in software development using J2ee and related technologies.

## **EXPERIENCE**

## CSI (HUAWEI TECHNOLOGIES) | SOFTWARE ENGINEER

Nov 2017 - Ongoing | Bangalore

# CUSTOMER SERVICE PLATFORM | FOR CLIENTS: TOUCH LEBANON, POLAND POLKOMTEL, TLF COLUMBIA, PERU CLARO, H3I INDONESIA

Customer Service Platform(CSP) is a Huawei's telecom software which is used by call centers for providing wide range of services and support to customers.

Working on the CSP Baseline team in primarily J2ee and JavaScript to plan, design and develop the full stack implementation of new version of CSP to add and update trouble tickets features, web services framework and Social CRM features.

Worked on the CSP Customization team to design, develop and deliver monthly site specific requirements primarily SR, trouble tickets, kbs and call handling features.

Have worked on Magent, a platform provided for the customers to Live-chat with the agents or chat via SMS.

#### CONTINOUS INTEGRATION & DEVOPS | CI MASTER

I have built projects, pipelines/tasks and integrating as well as maintaining static check and security tools for about 20 different projects using Apache Ant and ICP framework for customization team.

I have built new CI Server, configured standalone base CI version, developed new auto deployment feature, automated all packaging process and reduce build time by half for baseline team.

#### **HEWLETT-PACKARD** I SUMMER TRAINEE

Successfully completed J2ee, hibernate and struts 3 months training course and developed website named 'City without Crime' using above technologies with other team members.

# **PROJECTS**

#### ENHANCED SECURITY ENCRYPTION TOOL | FINAL YEAR PROJECT

Server to server video, audio and text encryption using TEA-256 encryption algorithm. The goal of the tool is to send encrypted text embedded inside audio or video rather than conventional encryption and decrypt the same.

# ACHIEVEMENTS AND ACTIVITIES

All India GATE-2016 Rank: 2127 Percentile: 98.3%ile Active on programming sites -CodeChef, HackerRank Amcat Jan-2016 Topper.