

UTKARSH ANAND

Bachelor Of Technology
Computer Science & Engineering
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Objective

Looking out for Software Developer role so as to achieve excellence in working as dynamic professional and offering solutions to the organization where my analytical ability and analyzing quest are used. Looking forward for a challenging environment, where I can refine my skill and expand my knowledge

Experience

SYSTEM ENGINEER TRAINEE | FEB 2018 - MAY 2018

Infosys Pvt. Limited, Mysore, India

- Project Developed: EDUCATOR'S AVAILABILITY PORTAL
- Needed to build a web portal where user can easily access interface to view their schedule and resources using AGILE methodology. The objective was to decrease the paper work and ease admin to check the availability of an educator and use the resource efficiently.

SUMMER INTERN | JUNE 2017 - JULY 2017

CSIR-CMERI, Durgapur (W.B.), India

Guide: Dr. Partha Bhattacharjee (Sr. Principal Scientist-F)

- Project Developed: Extraction of Meaningful Insights Using Tokenization in Unigram Model of Natural Language Text
- Built an algorithm for extraction of insights using Natural Language Processing and modified Named Entity Recognition

SUMMER TRAINEE | ADVANCE JAVA | JUNE 2016 - JULY 2016

Hewlett Packard (HPES), Lucknow

- Building and deploying web-based enterprise Applications online
- Explored about set of services, APIs, and protocols for providing the functionality for developing web apps

SUMMER TRAINEE | CORE JAVA | JUNE 2015 - JULY 2015

Hewlett Packard (HPES), Lucknow

- Learnt developing Standalone application using Core Java concepts such as Java Swing API, Inheritance, Threading
- Mini Projects: Online Chat Messenger, Anti-Virus and Tic-Tac-Toe Game

Education

GRADUATE IN BACHELOR OF TECHNOLOGY | AUG 2014 - JAN 2018

Jaypee University of Engineering & Technology, India

Major : Computer Science CGPA : 8.50/10.00

SECONDARY & HIGHER SECONDARY | 2012-2014

Metropolitan School, Gorakhpur

10th Board (ICSE) Metropolitan School, Gorakhpur: 89.60/100.00
12th Board (ISC) Metropolitan School, Gorakhpur: 89.25/100.00

ACCOMPLISHMENTS

- Two Publications: Natural Language Information Interpretation Representation System (NLIIRS) for Information Processing and NLIIRS: Machine Learning Based Approach, both (UGC LISTED JOURNAL) presented in SCITSE & RAC2B at NIT RAIPUR.
- Credit Beholder of The University of New South Wales, Sydney (UNSW) International Assessments for Indian Schools in 2010 & 2011 (UP region)
- Runner-up at FMC WEEKEND, IIT BHU (2015).

Abilities

Programming Languages: JAVA, C,

C++, Python

Database: Mysql, SQL

Familiar Architecture: RESTful API's

Internet Technologies: HTML, CSS, JavaScript, JSON, Angular

Computer Science: OOPS, Data Structures, Algorithms, DBMS, Operating System, Software Engineering

Text Processing & Natural Language Processing

Framework: Hibernate

Operating System: Windows and Linux (Ubuntu)

Others: Adobe Photoshop, Photoshop Lightroom

Positions of Responsibility

GENERAL SECERATARY | 2017-2018

JYC (JUET Youth Club) of Jaypee University

CURATOR & ORGANIZER | 2017-18

TedXJUET '18 organized at JUET, Guna

PROGRAMMING CLUB CO-ORDINATOR | 2015-2016

CSI (Computer Society of India)-JUET

PUBLIC RELATIONS CO-ORDINATOR | 2015

D'Equinox-Annual Fest of Jaypee University

CAMPUS AMBASSADOR | 2015

RCPL, Noida.

Projects

Knowledge Extraction System (trainable) for Natural Language Data

This system analyzes critical content, draw inference and come up with answers to legitimate questions related to the content of natural language data

Wise Up

Information extraction and processing from natural language corpus for insights and summarization.

Jaypee Groups College and Branch Predictor

A Python module that ensures users college choice and predicts the campus and the trade offered in the institute according to analysis from previous stats.

Codify

Notes and tutorials on the go, categorized under different labels