ABISHA A +91-8056266452 abishaajith@gmail.com



CAREER OBJECTIVE:

To have a challenging career in my field and to be a successful professional through hard work and perseverance.

EDUCATIONAL QUALIFICATION:

Degree/Course	Institution	Year of Completion	Percentage/CGPA & Class
M.E(CSE)	Jerusalem college Of Engineering, Chennai.	2019	8.00(CGPA) & First Class
B.Tech(IT)	Jerusalem college Of Engineering, Chennai.	2017	6.93(CGPA) & First Class
HSC	Bethel matriculation Higher secondary School, Chennai.	2013	82.6% & First Class
SSLC	Bethel matriculation Higher secondary School, Chennai.	2011	85.2% & First Class

PROJECT:

✓ **PG Project title**: Drought Prediction using Geo-spatial Big Data

No Of Members : 1

Description: Drought analysis and prediction is carried out using Big data tools and random

forest algorithm.

Fund Received: This project was selected by Tamilnadu State Council for science and technology(TNSCST) and sum of Rs 7500 was granted from TNSCST through the student project scheme 2018-2019.

✓ **UG Project title**: Deduplication of data using Hadoop.

No Of Members : 3

Description: Duplicate files are removed using Big data tool called Hadoop. Map-reduce algorithm is used for processing the data.

PUBLICATION:

Published paper titled "Drought prediction using Geo-spatial Big Data" in "International Journal of Recent Technology and Engineering (IJRTE), ISSN: 2277 –3878, Volume-8, Issue-2S5, July 2019" which is a SCOPUS Indexed International Journal.

PAPER PRESENTATION:

- ➤ Presented paper as author entitled "Drought Prediction using Geo-Spatial Big Data" in the International Conference on Emerging trends in science engineering and technology (ICETSET-2019) on March 22,2019 conducted by Jerusalem College of Engineering, Chennai.
- ➤ Presented paper as author entitled "Deduplication of data using Hadoop" in the National Conference on Latest Issues in Information Technology on April 4,2017 conducted by Department of Information Technology, R.M.D Engineering College, Chennai.
- ➤ Presented paper as author entitled "Survey on Big Data" in the National Conference on Computational Intelligence Systems NCCIS'16 on April 7,2016 conducted by Department of Information Technology, LICET, Chennai.

AREA OF INTEREST:

- Big data.
- > Web Designing.
- > Machine Learning.

TECHNICAL SKILLS:

- ➤ Big Data: Hadoop, Hive.
- ➤ Web Designing: HTML, CSS.
- > RDBMS (SOL Oueries).

INTERNSHIP:

➤ Internship on Web Designing at CIRF(Computational Intelligence Research Foundation), Chennai-23.

IMPLANT TRAINING:

- ➤ Attended implant training at "UNIQ TECHNOLOGIES", Chennai(19th 23rd December 2015) on Web designing, Photoshop, Android.
- ➤ Attended implant training at "COMPUTATIONAL INTELLIGENCE RESEARCH FOUNDATION(CIRF)", Chennai (16th&17th June 2017) on Hybrid Mobile Application Development.

CO-CURRICULAR ACTIVITIES:

- ➤ Participated in "CODE AVALANCHE" held on 17th march 2015 at Jerusalem College of Engineering, Chennai.
- ➤ Attended workshop on "WEB PROGRAMMING" organized by "MAZENET", Chennai held on 27th august 2015.
- ➤ Attended workshop on "ANDROID" at "UNIQ TECHNOLOGIES", Chennai held on 23rd December 2015.
- Attended workshop on "Basics of Cloud Computing and Hadoop" organized by "Cloud n Loud Pvt Ltd", Chennai on 27th July 2016.
- Attended One Day Seminar on "Data Science and Big Data Analytics" organized by Department of Computer Science and Engineering, Jerusalem College of Engineering, Chennai on 31st October 2017.

PERSONAL PROFILE:

Date of Birth : 22.07.1995.

Age : 24 yrs.

Nationality : Indian.

Religious view : Christian

Marital Status : Unmarried.

Gender : Female.

Languages Known : English and Tamil.

Address for communication : No 15, 2nd Solai street, Water tank road,

Ayanavaram, Chennai-23.

DECLARATION

I hereby declare that all the particulars furnished by me in this application are true to the best of my knowledge.

PLACE: CHENNAI

DATE: ABISHA A