Ashwini Kumar

Engineer Trainee at Sopra Steria
Contact: +91-8227087404
Mail Id: kumarashwini712@gmail.com

Career Objective

To gain experience in domain and apply knowledge obtained in order to achieve excellence and provide effective progress and growth in IT sector.

Education Credentials

Year(s)	Qualification	Board/University	College / Institute	Percentage / CGPA
2014-18	B. Tech Computer Science Engineering with Specialization in Open Source and Open Standards.	UPES	SoCSE	2.89/4
2013	XII	CBSE	Public School Darbhanga	72.60%
2011	X	CBSE	P P J Saraswati Vihar Nainital, UK	9.40

Academic/ Co-Curricular Achievements/Activities

- Workshop: Android Workshop by ACM.
- Certificate of Participation in **'**Gurukool 2017**'** conducted by CL Infotech Pvt. Ltd in association with IBM.
- Undertook Personality enhancement program conducted by UPES.

Extra-Curricular Achievements/Activities

- **Joined NCC and assigned a post of U.O at 76/U.K Battalion.**
- Participated in UPES INTRAMURAL FOOTBALL and CRICKET Tournaments (2016,2017).
- Winner in Patriotic Song Competition at High-school.

PROJECTS UNDERTAKEN

Engineer Trainee at **Sopra Steria, Noida** from **01/11/2018** to **Present.**
Project: Axway Cloud Managed Services
Client Name: Electrolux

Roles and Responsibility: Working on Products (Various Axway Tools) and also working on script and tools development and enhancement.

Summer Internship Projects

Company   : International Business Machines (IBM).
Duration   : June 2017-July 2017(2 Months)
Key Skills   : Artificial intelligence and Cyber-Security.
Project Title : The role of Artificial Intelligence in Information Security and their data Component in Retail sector.
Mentor   : Mr. Neeraj Gupta, Risk and Compliance Leader – and Global Process Architect, IBM Corporation.
Description:

- Designing a System that will analyze events and identifying it whether it is a threat or not and responding according to it.
- Identifying the possible vulnerabilities and solution for it.
- Analyzing the possible threat to the retail sector and possible causes of it.

Projects

Project Title :   Analysis of Text File Compression Algorithm.
Mentor   :   Mr Sunil Kumar, Assistant Professor SoCSE, UPES.
Description:

- The aim of the project is to analyze the text file Compression Algorithm on the basis of the space, time complexity and the compression ratio.
- Algorithm used Huffman code.
- With the help of the C language, Data structure concepts.

Project Title : Weather Data Analysis using python
Mentor   : Mr Deepak Sharma, Assistant Professor CIT, UPES.
Description:

- The Aim of the project is to analyze the components that effects weather.
- Finding the relationship between the components.
- With the help of Pandas, Matplotlib, MySQL

Hard Skills

- Languages   : Python, C, PHP, J2EE, HTML, CSS.

- Operating System   : Windows , Linux (Ubuntu)

- Libraries   : NumPy, Pandas, SkLearn, GaussianNB, Bootstrap.

- Version-Control   : Git.

- Database   : MySQL, MongoDB.

- Having good knowledge in DBMS, Data Structure.

- **Pursuing Machine Learning course from EDX**.

https://akumar02.github.io/

Soft Skills

- Good Interpersonal Skills

- Punctual

- Problem Solving.

- Eager to learn new things.

Personal Details

Date of Birth (DD-MM-YY)	:	20-02-1996
Father's Name	:	Anil Kumar
Mother's Name	:	Anita Devi
Gender	:	Male
Category	:	General
Nationality	:	Indian
Mobility	:	Relocatable anywhere in India as well as abroad.
Home Town	:	Vill-Rampur Baghael, P.S- Sahdei- 844507, Vaishali (Bihar)
Permanent Phone No.	:	8227087404
Languages Known	:	Hindi, English.