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Anupama Ojha

Data analysis, Business Development, Project Analyst and AI/ML.
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To be a part of an organization where I can grow in terms of knowledge, skills and attitude and put my best to learn new trends and new environmental skills, and if given a chance to work with you, I assure you of my level best. I am new to this industry with 2 years of experience who is willing to give total support to the organization that I work for with all my capabilities that I have and that I'll learn.
Willing to relocate: Anywhere

Personal Details

Date of Birth: 2020-01-31
Eligible to work in: India
Highest Career Level: 1-2 years' experience
Industry: Software Development (IT)
Total years of experience: 2

Work Experience

Data Analyst
Netlink Software Pvt. Ltd - Mandideep, Madhya Pradesh
November 2022 to Present
• **Analytical understanding** of data.
• Generation of reports, data Modelling, Data Migration, Data Analysis, and manipulation.
• Analytical dashboard and **functional testing**, **manual testing**.
• **Dashboard development**
• **SQL**, database (**vertica**), **azure, AWS, RDBMs**.
• Advanced Excel **(VLOOKUP, lookup)**.
• **Project management**, business requirements (**BRD**) and **KPI Mapping** documents.
• **Fresher Interviews, Project Presentation, Client handling** etc.

Trainee Python Developer
Rack AI Pvt. Ltd - Bhopal, Madhya Pradesh
March 2022 to October 2022
• I was responsible for developing and implementing functional programs in **Python** language with its libraries like **pandas, NumPy, skit-learn, (keras, TensorFlow)**.
• In this role, I had to do teamwork with developers to **design algorithms and flowcharts**.
• Along with this, I integrate several software components and **third-party modifications** in the existing program are also observed by me.
• I had to create **technical documentation** for **reference** and **reporting**.

• **Data visualization** with **JustPy**

Internship
NRI Institute of Technology - Bhopal, Madhya Pradesh
July 2021 to December 2021
Project work based on **Data Analytics and Visualization**.
• Skill: **SQL**, **python**, data visualization and analytics, excel, **Functional testing** etc
• **Interview Preparation, Presentation skills**, et

Skills / IT Skills

• Communication Skills, Presentations, Client Handling
• SQL, Microsoft Excel Advances Analysis skills
• Python
• Pandas, NumPy, Skit-learn Lib
• Django
• Rest API, Keras, TensorFlow
• Data mining
• Communication skills
• Tableau, Power BI tools
• Machine learning
• Natural language processing
• Computer vision
• Big data, Hadoop
• Interview Scheduling, Project Management
• Functional testing
• Data analytics
• Artificial Intelligence
• Simple Chatbot
• Data analysis skills: Data Modelling, Data Migration
• Data Manipulation

Languages

• English - Fluent

• Hindi - Fluent

• Bengali – Fluent

Online Profile

Certifications and Licenses

Sentimental Analysis
October 2022 – Feb 2023
(Client- Netlink Software's)

Sentiment analysis projects involve using **natural language processing (NLP)** and **machine learning** to analyse and categorize text based on **sentiment**. The goal is to gain insights from data like social media posts or customer reviews. Steps include **data collection, pre-processing, feature extraction**, **model training,** and **evaluation**. Success depends on **data quality, pre-processing** techniques, and choice of **algorithms**. Applications include social media monitoring, brand management, and market research.

Data Analytics and visualization
February 2023 – April 2023
(Client- Netlink Software's)

Data visualization is the graphical representation of information and data. By using visual elements like charts, graphs, and maps.

The Data analysis and visualization project using **Python and JustPy** involves using Python and the JustPy library to analyse and visualize data. It includes steps like **data collection, data preparation, data analysis** using libraries like **NumPy and Pandas**, **data visualization using JustPy** and other visualization libraries, creating interactive **web-based visualizations**, and deploying the web application. This project enables the exploration and communication of data insights through interactive and visually appealing web-based visualizations.

Web Scraping
March 2022 – September 2022
(Client- Rack AI Pvt. Ltd.)

Web scraping is a process of **automating the extraction of data** in an efficient and fast way. With the help of web scraping.

Web scraping of images involves automatically extracting images from websites developed with **Python, BeautifulSoup, Scrapy, Selenium, Pillow, Pandas, Requests**. It includes steps like identifying the target website, **parsing the HTML structure**, **fetching**, and **parsing web pages**, locating **image URLs**, downloading the images, and optionally performing **image processing**. The scraped images can be stored and managed for various purposes, such as building datasets or creating image galleries. Legal and ethical considerations should be considered during the process.

Communication Skills
October 2020 – Feb 2021
(Client- LinkedIn)

It recognizes successful completion of a comprehensive program designed to enhance and refine **communication abilities**. This certificate validates the individual's competence in various aspects of effective communication, including **verbal** and **nonverbal** communication, **active listening, public speaking, interpersonal skills**, and **conflict resolution**.

Education

Bachelor's in Technology, Computer Science (8.9 CGPA)
NRI Institute of information science and technology, Bhopal - Bhopal, Madhya Pradesh
R.G.P.V. University, Bhopal
May 2019 to May 2023

12th in Science (PCM)
Rajkamal Saraswati Vidya mandir Dhanbad - Dhanbad, Jharkhand
CBSE Board: 80%
March 2016 to May 2018

Diploma In Psychology (Human Behaviour)
University of Strathclyde Glasgow (Online Platform)
Accuracy: 83% Grade: "A
August 2019 to September 2020

10th in All subjects
SSVM Institutions Dhanbad - Baghmara, West Bengal
CBSE Board: 10 CGPA
April 2015 to July 2016

Additional Information

Bachelor in Computer Science with distinction and more than two year of experience as a Data Analyst. Key knowledge in **AI/ML, data science and analytics, data structures and algorithms, and data modelling.**

Proficiency in **HTML, MySQL, big data (Hadoop), Python**. Beginner in MATLAB. Experienced in manipulating visual hierarchy and automation in prediction algorithms for customer trends.

Organized, top performer, and goal-driven individual with **Eight months** of experience in working with **key stakeholders** and communicating between **manager** and technical levels of an organization. Skilled at using data modelling to build a competitive advantage.

New to corporate industry with **1.8 years of experience**, can work well under pressure and make the best of any situation. Passionate individual with great **interpersonal and communication skills.**