**Kaushik Kumar Sarma**

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Bangalore, Karnataka, India ****

Seeking growth in a dynamic organisation to enhance my professional skills. Dedicated to collaborative success, I envision achieving goals through teamwork contributing to a thriving and impactful work environment.

**WORK EXPERIENCE**

* Worked as a junior data analyst in Urbantrails.co, a vehicle renting company in Guwahati, Assam. My work was to store the data from different sources (**MS-Excel** sheet, **website scrapping**) into an **SQL** database and then to create an interactive **PowerBI** dashboard with all the necessary details.

*(04-10-2023 – 20-11-2024)*

**PROJECTS**

* **PowerBI** project for Sales Analysis of a cookie company:

Analysis of sales data and creation of PowerBI Dashboard for a cookie company. (Python, PowerBI, MySQL)

* **Blind Assist:** An app that can detect an object and its distance, also the type of object, which can be of great use for the people who have visual problems. (**Computer Vision**, OpenCV, Python)
* **Floating Quiz:** A fascinating quiz game where questions will flash onto our camera screen and we can click the right answer with our hand. (**OpenCV**, CVZone, Python)
* Image generation **GAN** model using Deep Learning:

A generative AI model that generates anime images.

* **NLP** project to classify Quora text as sensitive or insensitive: Used NLP techniques like bag of words , stemming, etc for classification of textual data.

**SKILLS**

* Teamwork (**SIH 2023 Finalist**)
* Leadership (interschool march-past competition)
* Analytical Thinking

**STRENGTHS**

* Ability to grasp conceptual knowledge in a quick pace
* Leadership qualities and project management qualities
* Good Analytical and Communication skills
* Working knowledge of various programming languages (python, C, C++, java)
* Working knowledge of various Machine Learning, Deep Learning and NLP
* Working knowledge of PowerBI , MySQL
* Working knowledge of project management tools like ASANA
* Working knowledge of MS Word, MS PowerPoint
* Working knowledge of MS Excel (Look up functions, VLOOKUP, HLOOKUP & Index Match and Pivot Tables)

**Tools and Technologies**

* Ms-Excel
* MySQL
* PowerBI
* Asana
* C#
* Python
* Machine Learning
* Deep Learning
* NLP
* Java

**EDUCATION**

*2021-2025 (Ongoing)*

**BE (Artificial Intelligence and Machine Learning)**

Bangalore Institute of Technology –*avg. GPA 8.5*

*2019 – 2021*

**Higher Secondary Education**

Kendriya Vidyalaya Narengi , Assam –*12th : 92%*

**Schooling**

Nalanda Public School, Assam –*10th: 96%*

**Certifications**

* SQL for data science (Great Learning)
* Python Programming (Kaggle)
* Intro to Machine Learning (Kaggle)
* PowerBI Projects (Great Learning)
* Excel-Basics (Great Learning)
* Oops in Java (Great Learning)

**PERSONAL DETAILS**

**Date of Birth**

6th Aug 2002

**Gender**

Male

**Languages**

English | Hindi | Assamese

**INTERESTS**

* Coding
* Chess
* Travelling
* Video-Games
* Sports
* Cycling