

ASHUTOSH KUMAR JHA

kolkata, West Bengal

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Linkedin

Github

Profile

Experienced professional with expertise in Tableau, Python, SQL, data visualization and web design. Passionate about delivering data-driven solutions that empower businesses to make informed decisions.

EDUCATION

Techno Main Salt Lake, Kolkata

2021 – 2024

B.Tech - Computer Science and Engineering - AI and ML- **CGPA - 7.98**

Kolkata, West Bengal

Techno India Polytechnic

06 2018 – 07 2021

Diploma in Computer Science and Technology - **Percentage - 76%**

kolkata, West Bengal

SKILLS

- MySQL
- Power BI
- Alteryx
- Network Management
- Python
- Tableau
- Front-end development

PROJECTS

Hate speech detection on social media |

2023

- Researched hate speech detection in social media, building a base model with **79%** accuracy.
- Enhanced model with Random Forest methodology and a dataset of over **10,000 instances**.
- Currently improving accuracy using larger datasets and **Bangla BERT integration**.
- Dedicated to advancing hate speech detection for safer online environments.

Tableau Dashboard's |

2023

- Proficient Tableau developer adept at constructing dynamic dashboards from diverse data sources, amplifying business insights..
- Expertise in data wrangling, ETL processes, SQL, and analytics, ensuring efficient management of large datasets.
- Contribution of valuable Tableau skills facilitates data-driven decision-making within organizations.
- Handle the database and integrated the module with other existing modules..

Portfolio website. |

2021-22

- Utilized HTML, CSS, JavaScript, and React to create a visually appealing and interactive portfolio website.
- Ensured cross-browser compatibility and responsiveness for seamless user experience across devices.
- Regularly updated and maintained the website to reflect the latest projects and achievements.

Resume builder website |

2023

- Developed a user-friendly Resume Builder website using HTML, CSS, and JavaScript.
- Empowered users to effortlessly create, edit, and download professional resumes.
- Ensured ease of use and seamless navigation for an optimal user experience.

Accomplishment

- Successfully solved the Google Foobar Secret Developer Hiring Contest - Google
- Earned Gold Badge In SQL - HackerRank

CERTIFICATIONS

- Software Engineer Intern Certificate - HackerRank
- SQL (Advanced) Certificate - HackerRank

EXTRACURRICULAR

- Making Path following Robots and FPV Drone