RESUME

AZAD SINGH S
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Job Objective

To work in a challenging and a growing organization that provides adequate scope to contribute my skills to the goals of the organization and simultaneously enable personal development in terms of both technical as well as professional in me with the fullest utilization of my educational qualifications & experience.

Profile Summary:

- Expertise in data wrangling and exploratory data analysis.
- Proficiency in programming languages such as Python, R, and SQL.
- Knowledge of machine learning algorithms, including regression, decision trees, random forests, and neural networks.
- Experience with data visualization tools such as Tableau, Power BI, and matplotlib.
- Solid understanding of statistical concepts.
- Excellent problem-solving and critical thinking abilities, with a focus on delivering actionable insights.
- Strong communication and presentation skills, enabling effective collaboration with stakeholders and non-technical teams.
- Expertise in database design and data structuring

Organizational Experience:

Organization: Tensile Tech, Bangalore

Duration: From Feb- 2023 to Present

Designation: Trainee in Data Science

Organization: BAIOAM, Noida

Duration: From sept-2022 to Nov-2022

Designation: Trainee in Project management

Organization: Prabhupada World, Mumbai

Duration: From April-2022 to May-2022

Designation: Trainee in Project management

Organization: Tensile Tech, Bangalore

Duration: From Aug-2021 to Jan-2022

Designation: Trainee

Educational Background:

- SSLC in year 2017 with 74% [Ramana Vidyaniketan, Bangalore]
- PUC in PCMC in Year 2019 with 86% [Indian Academy pre-university college, Bangalore]
- B.E in CS&E in Year 2023 with 7.5 CGPA [Visvesvaraya Technical University, Bangalore]

Skills and Stacks:

Skills	Stacks
Data Analysis:	Power BI, Tableau, SQL, Excel, Python, R, GCP [Google cloud platform], MS-office.
Data Science:	ML algorithms, sklearn, Bigdata, NoSQL, IBM db2.
Web Development:	HTML, CSS, JS, PHP, Frameworks, WordPress.
Project Management:	Asana, Excel, Agile methodologies, Communication, Leadership, Konkan boards, Notion.
IDE:	Anaconda, Jupyter, VS-code, R-studio, Pycharm, Xampp
Version control:	Git, gitlab.
Soft skills:	Communication, Leadership, Team player, Presentation skills, client facing skills.

Certification:

- Data Science, IBM, Coursera [Full Specialization]

  Learnt IBM db2, Python, SQL, Leadership, Data Visualisation.
- Data Analytics, Google, Coursera [Full Specialization]

  Learnt R-studio, R, Excel, SQL, Tableau, Data Visualisation.
- Project Management, Google, Coursera [Full Specialization]

  Learnt Leadership, Asana, Monday, Agile Methodologies, Team Management.

Projects:

- Rice Yield Prediction in Karnataka

  Used SQL, python, and Decision Tree – ML algorithm

  - Project was able to visualize the data of rice prediction.
  - Project successfully displayed the Accuracy of Success of rice plantation.
  - Was able to send notification through email API to subscriber.
  - Intensive research on data was done.

- MBTI

   Used SQL, python and Data Visualisation.
   - Project was made to work on algorithms like SVM and knn.
   - Project mainly focused on ML algorithms.
   - Project also had utilization of python numpy, sklearn libraries.
- FIFA Analysis 2020

   Used SQL, R, GCP and Tableau, R-packages.
   - Produced Visualization on best player, highly paid player, country host highest number of players.
   - Packages like ggplot, Timsc, tidyverse, and dplyr

Publications:

Title: RICE YIELD PREDICTION AND ACCURACY IN KARNATAKA USING DATA MINING AND MACHINE LEARNING TECHNIQUES

Link: https://www.jetir.org/view?paper=JETIR2305185

Other Links:

Twitter: https://twitter.com/Azad4people

Linked in: https://www.linkedin.com/in/azad-singh-s-97a2a4225/

Naukri: https://www.naukri.com/mnjuser/profile?id=&altresid

Gitlab: https://gitlab.com/AZADSINGHS

Personal details:

Father Name	:	Shyam Sundar
Nationality	:	Indian
Languages Known	:	English (Fluent), Hindi (Fluent), Kannada (Spoken).
Hobbies	:	Being Updated with Geopolitics, Travelling.

Declaration:

I hereby declare that the above-mentioned information is accurate up to my knowledge and I bear the responsibility for the correctness of the above-mentioned details.

Place: Bangalore   Signature

Date:___-__-202_   (AZAD SINGH S)