Sonu Kumar

+91 8271712001| sonukumar943488@gmail.com | Portfolio |GitHub | Linkedin | HackerRank | twitter |

Summary

Recent B.Tech graduate in Artificial Intelligence And Data Science Engineering, specializing in web development. Skilled in MySQL environments and passionate about developing scalable web applications. Demonstrated leadership in project settings and a commitment to innovative problem-solving.

Skills

- Languages: Python, Java
- Front-End: HTML, CSS Back-End: Node.js
 Databases: MySQL Tools & Platforms: GitHub, MS Office

Professional Experience

Jul 2022 - Aug 2022

NSIC, Chennai - Python Developer Intern

- Led the development and implementation of scalable Machine Learning applications, enhancing operational efficiency and user engagement.
- Contributed to team success by delivering complex projects that utilize Python and Machine Learning ALgorithms.

Aug 2022 - Sept 2022

Durga Tech Research and Development, Erode

- Artificial Intelligence Intern
 - Completed internship in Artificial Intelligence, developing projects under senior developer guidance.

Education

- B.E / B.Tech, Artificial Intelligence And Data Science Engineering, Excel Engineering College 2020 - 2024
- Senior Secondary (XII, S.N. SInha College Warisaliganj, Nawada (BSEB board) Year of completion: 2020
- Secondary (X Bapu Inter High School Nawada, Bihar (BSEB board) Year of completion: 2018

Achievement

March 2023, Sri RamaKrishna Engineering College,

Coimbatore, Tamil Nadu

Hackathon Participation

- 30-Hour Non-Stop Hackathon, Sri RamaKrishna Engineering College, March 2023
- Developed a project featuring deep learning an computer vision.

Developed and presented a deep learning an computer vision project.

Won First Prize in Paper Presentation

 I have won first prize in paper presentation at Knowledge Institute of Technology Salem,

Paper Presentation

 I have participate in paper presentation at SSM College of Engineering, Komaraplayam, Tamil-Nadu,

Project

E-Commerce Website- | Demo |

 Developed a dynamic site using Next.js, MongoDB, and Firebase for a comprehensive e-commerce solution.

SmartStay: Guest Room Booking System-

 Utilized HTML, CSS, JavaScript, Bootstrap, Django, and SQLite-3 for a booking platform, designing an intuitive user interface and secure backend to handle reservations efficiently and ensure data integrity.

Social Media Sentiment Analysis-

 Utilized HTML, CSS, JavaScript, Bootstrap, Django, and MySQL and Machine Learning for a Social Media Sentiment Analysis platform, designing an intuitive user interface and secure backend to handle reservations efficiently and ensure data integrity.

Certifications and Training

July 2023 - July 2023

Data Analytics, ICT Academy, Tamil Nadu

 Completed a 15-day intensive training course in Data Analytics, focusing on real-world applications and data-driven decision-making strategies.