

KEERTHI N M

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SUMMARY

Detail-oriented and motivated Information Science graduate with hands-on experience in Data Analytics and a strong foundation in Software Engineering principles. Proven ability to deliver efficient solutions through collaboration and innovative problem-solving. Eager to contribute to Company with my technical and interpersonal skills.

SKILLS & QUALIFICATIONS

Programming Languages : DSA, OOPS, Python, HTML, CSS, Cloud fundamentals.
Tools : Advance Excel, PowerBI, Data Visualization, Exploratory Data Analysis (EDA) Database
: Relational Database Management System (MYSQL)

PROFESSIONAL EXPERIENCE

Intern | Data Analytics | Besant Technologies | Bengaluru | AUG - JAN 2024(OFFLINE)

- Contributed to designing and implementing data models, performing exploratory data analysis, and visualizing data using PowerBI..
- Collaborated with a cross-functional team to deliver high-quality data reports that drive strategic decision-making.
- Demonstrated strong problem-solving abilities in understanding complex data and converting it into actionable insights.

Genesis | Web Development Internship | AUG 2023 – NOV 2023

- Implemented a diverse range of web applications, including a Calculator Application, React API integration, Student registration portal site, and interactive To-do list, by utilizing HTML, CSS, JavaScript.

TECHNICAL PROJECT EXPERIENCE

Real-Time Areca Disease Classification using Deep Learning Technique & Drone

- Developed a deep learning model that achieved an accuracy rate of 92% in classifying diseases from drone images, showcasing advanced analytical skills.
- Implemented image processing techniques that reduced the time for data preprocessing by 25%, enabling faster insights for farmers.
- Designed a user-friendly interface for ease of navigation, improving user satisfaction as indicated by user feedback surveys.

Electric Vehicle Analysis using PowerBI

- Analyzed data on electric vehicle trends and patterns using PowerBI.
- Unraveled meaningful insights on sales patterns, geographic distribution, and factors that influence electric vehicle adoption.
- Employed Excel and PowerBI for data analysis and visualization of the results.

Fetch your gmails, emails from a particular user using Python

- The implementation uses Python's imaplib and email libraries to fetch Gmail emails from a specific sender by connecting to Gmail via IMAP. After logging in and selecting the "Inbox" label, it searches for emails from the desired sender, fetches their content, and iterates through the results to extract and display the email bodies.
- The email body extraction can be customized based on the email structure by adjusting the indexing for content.

CERTIFICATES

- Data Analysis with Python Certification by IBM and JAVA certification by Genesis training.
- Accenture North America's Data Analytics and Visualization on Forage Platform.
- Besant Technologies Data Analytics Certification.
- Certification of Participation in the "National Level Project Competition-2024" entitled "Real-Time Areca Disease Classification using Deep Learning Techniques & Drones", conducted by BIT, Bengaluru.
- AWS Cloud Practitioner Essential by AWS

EDUCATION

Bachelor of Engineering in Information Science | GPA: 8.2 | Bapuji Institute of Engineering and Technology, Davangere. PUC

- Science | GPA: 78% | Sri Vyshnavi Chetana P U College, Davangere.

SSLC – KSSEB | GPA:77.12% | St John's English Medium High School, Davangere.