Hareesh Hari

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WORK EXPERIENCE

IT Champs Internship   **Bangalore,India**

Data analysis & Chatbot Development   *May 2024 - Jul 2024*

- Identified key patterns and relationships using correlation analysis and heatmaps, leading to a 25% improvement in outcomes through targeted strategy development.
- Enhanced data analysis across various domains by 40% through exploring diverse datasets, resulting in more comprehensive and insightful analyses.
- Developed an AWS chatbot using Amazon Lex to automate responses to user inquiries within a specific category, utilizing a JSON question bank, which resulted in a 80% increase in response accuracy and enhanced user engagement and support.

EDUCATION

New Horizon   **Bangalore,India**

Bachelore of Comupter Application (BCA)   *Graduation Date: Aug 2024*

- **Concentrations:** *Cyber Security / Software development*
- **CGPA:** *8.2/10.00*
- **Related Coursework:** *Data Structures & Algorithm*

New Horizon   **Bangalore,India**

Commerce (Class 11 and 12)   *Graduation Date: Jun 2020*

- **Concentrations :** *CEBA - Computers, Economics,Business and Accountancy*
- **Percentage***: 66%*

ITI Central School   **Bangalore,India**

Class: 1-10 (CBSE)   *Graduation Date: May 2018*

- **Percentage :** *70%*
- *Competed in science fairs and computer competitions, sharpening my skills.*

CERTIFICATES

Threat Intelligence and Hunting   **Banglore,India**

Issuing Instution: IBM   *Dec 2023 - Jan 2024*

- Developed expertise in threat hunting techniques, such as proactive reconnaissance, anomaly detection, and pattern analysis.

Enterprise Data Science   **Bangalore,India**

Issuing Instution: IBM   *Jan 2024 - Feb 2024*

- Acquired essential data science skills for business applications, including data analysis, statistical modeling, and machine learning.

Internet of Things (IOT)   **Bangalore,India**

Issuing Institution: New Horizon College,Bangalore   *Feb 2024 - Mar 2024*

- Gained practical experience in designing and implementing IoT solutions utilizing diverse hardware and software components.

PROJECT EXPERIENCE

Blog Website (Code Canvas)   **Bangalore,** *India*

MERN Stack   *Sep 2024 - Present*

- **Description:** A dynamic blog site built using the MERN stack, allowing users to upload and share articles on technology and digital news.
- **Key Features:**
  - Community engagement platform for tech enthusiasts to connect and contribute.
  - Intuitive interface for easy content creation and sharing.
  - Real-time updates on the latest trends and innovations in tech.
  - User authentication with secure login, including password hashing for enhanced security.

Quote Generator   **Bangalore,India**

HTML, CSS, JavaScript, Fetch API   *Nov 2023 - Dec 2023*

- **Description:** Developed a web app that fetches and displays random quotes using the Fetch API, with JavaScript for API integration and DOM manipulation to provide real-time quote updates.
- **Key Features:**
  - Integrated an external API for fetching random quotes.
  - Enhanced user experience with a responsive design and instant reload functionality.
  - Managed API requests and responses, including error handling to ensure smooth operation.

Laptop Finder/sorter (Laptop Paradigm)   **Bangalore,India**

MERN Stack   *Oct 2024 - Present*

- Developed a laptop search platform with filters for CPU, GPU, RAM, storage, store, and price, powered by MongoDB for efficient data retrieval, enabling users to find laptops 50% faster.
- Implemented secure user authentication with a login page, supporting new registrations and returning user access.
- Designed Wishlist functionality, allowing users to save favorite laptop selections for future reference, improving user retention by 30%.

SKILLS & INTERESTS

Programming: HTML, CSS, JavaScript, Java, Python, SQL, C#, C++, C, R Programming, PHP

Frameworks: Node.js, Express.js, React.js,

Tools: VS Code, Git, Pycharm

AWARDS / ACHIEVEMENTS

- Awarded First Prize winner at the inter college Coding & Debugging competition held at Sheshadripuram college, Bangalore on 12th June, 2024.