CHAITHANYA KOTAGIRI

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ABOUT ME

Passionate computer science undergraduate and technical content writing intern at JavaTpoint. A dedicated enthusiast of coding and problem-solving, seeking opportunities to contribute creatively and drive growth within a prestigious organization.

EDUCATION

B. V. Raju Institute of Technology   **2021 – 2025**
*B.Tech - Computer Science and Engineering - **CGPA - 9.10***   *Hyderabad, Telangana*

Sree Sandeepani Junior College   **2019 – 2021**
*Intermediate - **Percentage - 98.6%***   *Kamareddy, Telangana*

Gowtham Model School   **2021**
*10th Standard - **CGPA - 10/10***   *Kamareddy, Telangana*

EXPERIENCE

JavaTpoint   **Remote**
Technical Content Writing Intern   *April 2023 - October 2023*

- Developed clear and user-friendly technical content, simplifying complex concepts for diverse audiences.
- Produced high-quality articles and guides through rigorous research, staying current with industry trends, and applying best practices.

PROJECTS

Fitness Exercises App | HTML, CSS, JavaScript, React.js

- Enabled users to monitor fitness progress and target specific muscle groups.
- Integrated a database with over 1000 exercises, complete with practical examples.
- Prioritized user engagement and results in delivering an effective fitness solution.

Language Detection Model ⤢ | Python, Pandas, Numpy, sklearn, Matplotlib, seaborn, NLTK, NLP

- Accommodates 17 languages, including English, French, Spanish, and more.
- Achieves a commendable accuracy of 97% in language prediction through supervised learning.
- Applied text preprocessing, Label Encoding, and Bag of Words to transform text data into a numerical format. Trained a high-accuracy model for precise language prediction, suitable for applications in machine translation and multilingual document tracking.

Dynamic Personal Portfolio | HTML, CSS, JavaScript

- Crafted a dynamic personal portfolio using HTML, CSS, and JavaScript.
- Incorporated interactive elements and responsive design.
- Enhanced user engagement and accessibility for an engaging browsing experience.

TECHNICAL SKILLS

Languages: JAVA, C, Python, Javascript
Data Structures: Data Structures and Algorithms
Technologies/Frameworks: HTML, CSS, Bootstrap, React.js
Database Management: DBMS, SQL (Oracle)

COURSEWORK

Data Structure and Algorithms (DSA) | Oops Concepts | Database Management System (DBMS) | Fundamentals of Computer Design | Operating Systems | Computer Networks | Software Engineering and Design | JAVA

SOFT SKILLS

Communication | Team Leadership | Time Management | Problem Solving | Analytical Thinking | Creative Thinking

CERTIFICATIONS

- Java for Beginners - Udemy
- Microsoft Excel 2023: Beginner to Excel Pro - Udemy